

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
 Data File : BM021285.D
 Acq On : 30 Jun 2019 05:07
 Operator : HP/JU
 Sample : K3590-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C5BA7

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.010	3	4	12	rVB	2210749	2441891	42.39%	2.866%
2	4.404	236	241	251	rVB	261387	364429	6.33%	0.428%
3	6.857	653	658	664	rVV	173564	233779	4.06%	0.274%
4	6.934	664	671	684	rVB	669458	1139946	19.79%	1.338%
5	7.098	694	699	709	rVB	491319	766106	13.30%	0.899%
6	7.293	726	732	742	rVB	695084	1090014	18.92%	1.279%
7	7.757	804	811	818	rBV	992175	1548810	26.88%	1.818%
8	8.010	850	854	860	rBV3	25839	47266	0.82%	0.055%
9	8.463	925	931	941	rBV	878459	1415845	24.58%	1.662%
10	8.922	1002	1009	1019	rVV	648661	1119225	19.43%	1.314%
11	9.028	1021	1027	1030	rVV4	15736	28173	0.49%	0.033%
12	9.069	1030	1034	1040	rVB3	31473	53208	0.92%	0.062%
13	9.281	1065	1070	1078	rVB	140627	205322	3.56%	0.241%
14	9.634	1118	1130	1139	rBV	578173	991984	17.22%	1.164%
15	10.169	1214	1221	1233	rBV	1005608	1694343	29.41%	1.989%
16	10.545	1278	1285	1297	rVB	1485324	2477180	43.00%	2.907%
17	10.692	1303	1310	1328	rBV	704603	1278166	22.19%	1.500%
18	11.339	1416	1420	1429	rVB6	15848	31779	0.55%	0.037%
19	11.775	1489	1494	1499	rVB	86035	127123	2.21%	0.149%
20	12.133	1552	1555	1563	rVB	20366	32519	0.56%	0.038%
21	12.739	1651	1658	1667	rBV	44543	89616	1.56%	0.105%
22	12.998	1695	1702	1708	rBV	56612	90788	1.58%	0.107%
23	13.286	1743	1751	1755	rBV5	14614	30481	0.53%	0.036%
24	13.339	1755	1760	1767	rVB6	14117	33519	0.58%	0.039%
25	13.657	1809	1814	1819	rVB4	30086	42087	0.73%	0.049%
26	13.816	1829	1841	1845	rVV	1755323	2641250	45.85%	3.100%
27	13.857	1845	1848	1855	rVV	326567	442622	7.68%	0.519%
28	14.045	1875	1880	1882	rBV2	20357	30343	0.53%	0.036%
29	14.092	1882	1888	1899	rVV	2148178	3151478	54.70%	3.699%
30	14.263	1913	1917	1925	rBV2	23260	43656	0.76%	0.051%
31	14.404	1933	1941	1948	rBV2	2287654	3671194	63.73%	4.309%
32	14.463	1948	1951	1956	rVB	35476	54425	0.94%	0.064%
33	14.621	1970	1978	1988	rBV	538318	941352	16.34%	1.105%
34	14.804	2002	2009	2014	rVV5	23894	66510	1.15%	0.078%

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 Title : SVOA CALIBRATION

35	15.151	2063	2068	2071	rBV2	21611	31735	0.55%	0.037%
36	15.186	2071	2074	2078	rVV	43981	61684	1.07%	0.072%
37	15.239	2078	2083	2088	rVB2	20823	40660	0.71%	0.048%
38	15.345	2097	2101	2104	rBV	53265	65318	1.13%	0.077%
39	15.398	2104	2110	2116	rVV	2775210	3964334	68.81%	4.653%
40	15.451	2116	2119	2126	rVB2	43061	61907	1.07%	0.073%
41	15.527	2126	2132	2139	rBV	541849	758806	13.17%	0.891%
42	15.633	2144	2150	2157	rVV3	37569	69379	1.20%	0.081%
43	15.745	2165	2169	2174	rVB3	24345	39313	0.68%	0.046%
44	15.957	2199	2205	2213	rVB7	46903	89259	1.55%	0.105%
45	16.268	2253	2258	2260	rBV5	20481	35355	0.61%	0.041%
46	16.468	2288	2292	2296	rVB7	23722	36358	0.63%	0.043%
47	16.545	2302	2305	2310	rBV5	27565	35550	0.62%	0.042%
48	16.592	2310	2313	2321	rVB	47797	68313	1.19%	0.080%
49	16.810	2346	2350	2355	rVB3	39158	61618	1.07%	0.072%
50	16.904	2361	2366	2371	rBV4	59966	100746	1.75%	0.118%
51	16.968	2374	2377	2383	rVB	39560	54338	0.94%	0.064%
52	17.039	2386	2389	2393	rBV3	41335	53201	0.92%	0.062%
53	17.110	2397	2401	2402	rBV4	34211	42142	0.73%	0.049%
54	17.151	2402	2408	2412	rVV2	2990239	4186329	72.67%	4.913%
55	17.192	2412	2415	2419	rVV	832675	1073922	18.64%	1.260%
56	17.251	2419	2425	2435	rVB	2801998	4129159	71.68%	4.846%
57	17.533	2469	2473	2475	rBV4	43014	67563	1.17%	0.079%
58	17.557	2475	2477	2487	rVB	70258	99425	1.73%	0.117%
59	17.662	2492	2495	2500	rVB2	54867	71775	1.25%	0.084%
60	17.733	2503	2507	2512	rBV4	18470	37549	0.65%	0.044%
61	17.921	2535	2539	2545	rBV4	50635	79524	1.38%	0.093%
62	17.980	2545	2549	2553	rBV2	71157	97258	1.69%	0.114%
63	18.039	2553	2559	2563	rBV2	732846	1093163	18.98%	1.283%
64	18.115	2569	2572	2576	rVB	42995	52078	0.90%	0.061%
65	18.157	2576	2579	2584	rVB	37663	51600	0.90%	0.061%
66	18.221	2584	2590	2594	rBV2	146981	270500	4.70%	0.317%
67	18.257	2594	2596	2601	rVB	73387	91369	1.59%	0.107%
68	18.333	2605	2609	2614	rBV5	59068	101691	1.77%	0.119%
69	18.374	2614	2616	2621	rVB6	22422	30709	0.53%	0.036%
70	18.468	2629	2632	2636	rBV6	22179	31323	0.54%	0.037%
71	18.527	2638	2642	2646	rBV	94155	117993	2.05%	0.138%

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72	18.574	2646	2650	2654	rBV2	108470	149111	2.59%	0.175%
73	18.774	2680	2684	2688	rBV	130435	165959	2.88%	0.195%
74	18.904	2703	2706	2708	rBV4	26344	35453	0.62%	0.042%
75	18.951	2710	2714	2719	rVV3	45083	95985	1.67%	0.113%
76	19.004	2720	2723	2727	rVB4	60981	74492	1.29%	0.087%
77	19.056	2729	2732	2736	rBV	146959	192792	3.35%	0.226%
78	19.209	2749	2758	2764	rBV	2084522	2903427	50.40%	3.408%
79	19.321	2772	2777	2781	rBV3	218689	324163	5.63%	0.380%
80	19.545	2809	2815	2818	rBV	3326439	4653898	80.78%	5.462%
81	19.574	2818	2820	2828	rVV	1484608	1686798	29.28%	1.980%
82	19.639	2829	2831	2836	rVB2	73129	102969	1.79%	0.121%
83	19.751	2848	2850	2856	rVB	74966	90626	1.57%	0.106%
84	19.892	2871	2874	2881	rVB2	75831	159566	2.77%	0.187%
85	20.068	2900	2904	2908	rVB2	212562	321062	5.57%	0.377%
86	20.168	2918	2921	2924	rBV2	126585	160937	2.79%	0.189%
87	20.415	2961	2963	2967	rVB2	166605	166884	2.90%	0.196%
88	21.039	3065	3069	3077	rVB4	696257	1025805	17.81%	1.204%
89	21.333	3112	3119	3123	rBV2	3096121	4958041	86.06%	5.819%
90	21.368	3123	3125	3131	rVB	772789	933492	16.20%	1.096%
91	21.909	3215	3217	3219	rBV	226883	223173	3.87%	0.262%
92	22.380	3294	3297	3302	rBV3	476005	635762	11.04%	0.746%
93	22.615	3333	3337	3344	rVB	1844800	2510516	43.58%	2.947%
94	22.892	3380	3384	3387	rBV	671418	1114999	19.35%	1.309%
95	22.944	3388	3393	3404	rVB2	2843746	5760930	100.00%	6.761%
96	23.462	3476	3481	3486	rBV	2067706	3442030	59.75%	4.040%
97	23.603	3500	3505	3512	rBV2	1844745	3318268	57.60%	3.895%
98	23.786	3532	3536	3544	rVB	875643	1451660	25.20%	1.704%
99	24.115	3588	3592	3602	rVB	901198	1674939	29.07%	1.966%
100	24.215	3605	3609	3619	rVB2	539726	1099870	19.09%	1.291%

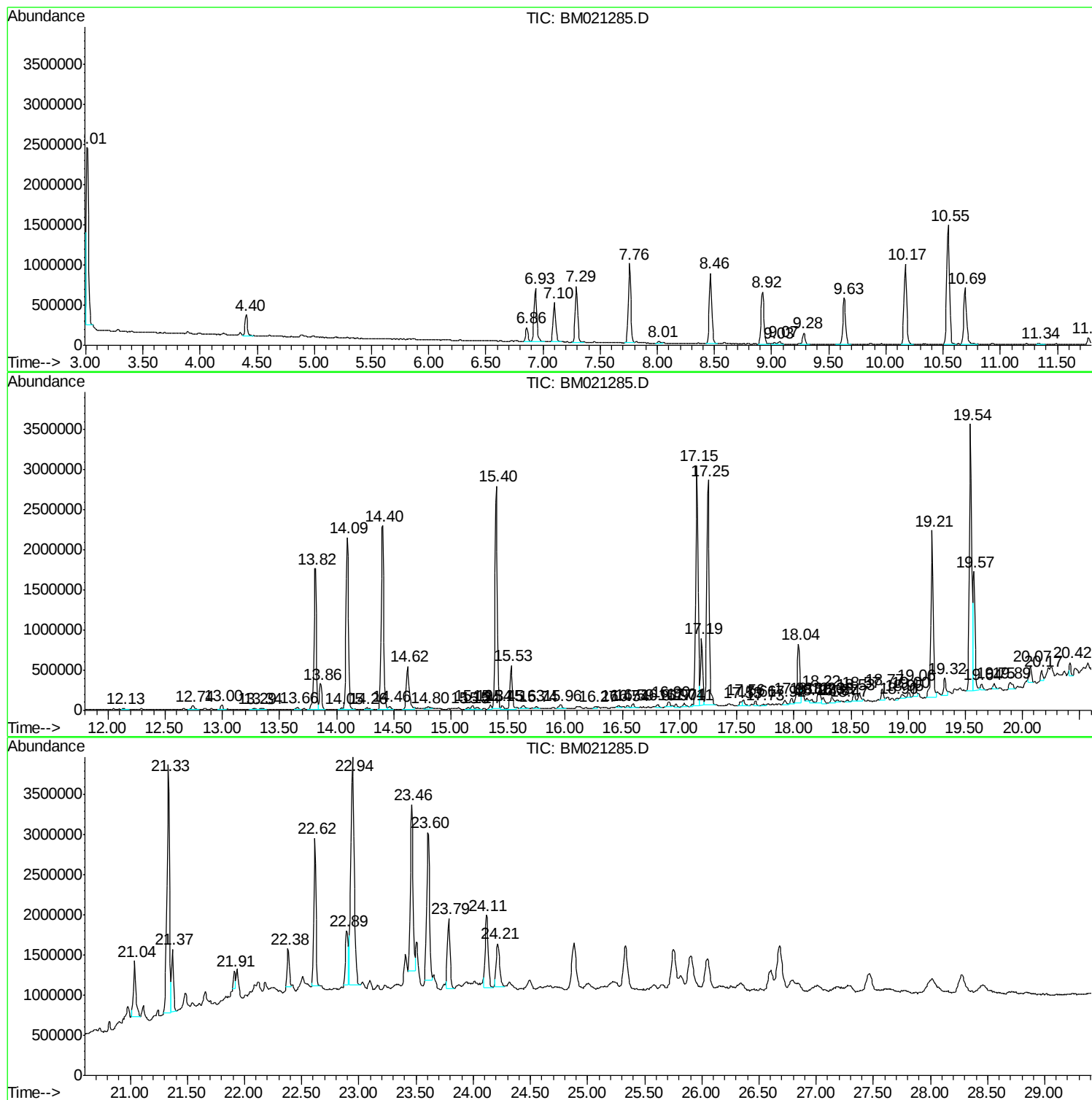
Sum of corrected areas: 85202982

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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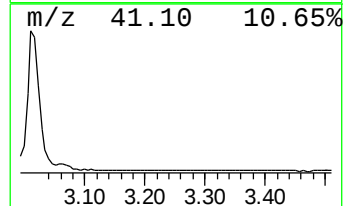
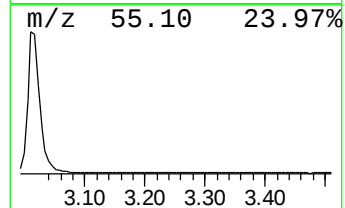
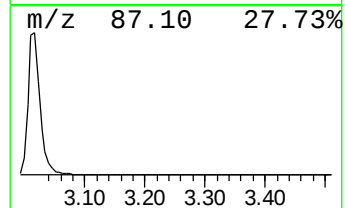
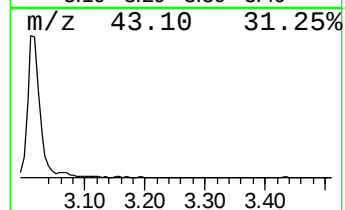
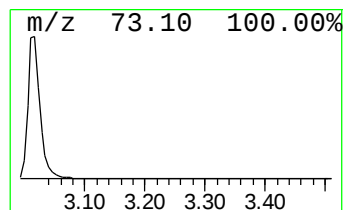
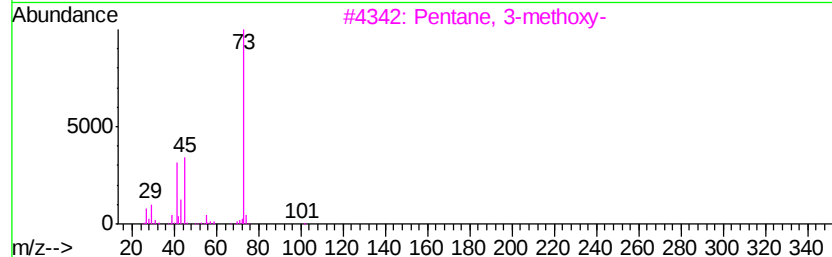
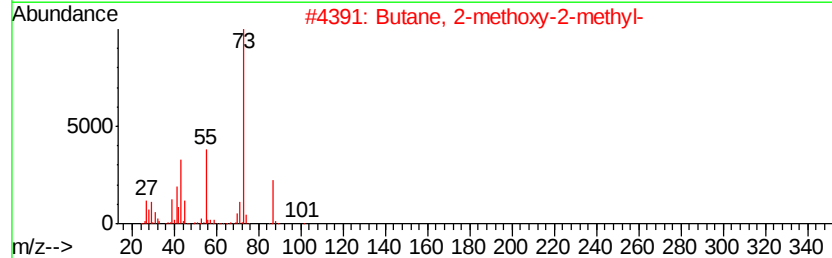
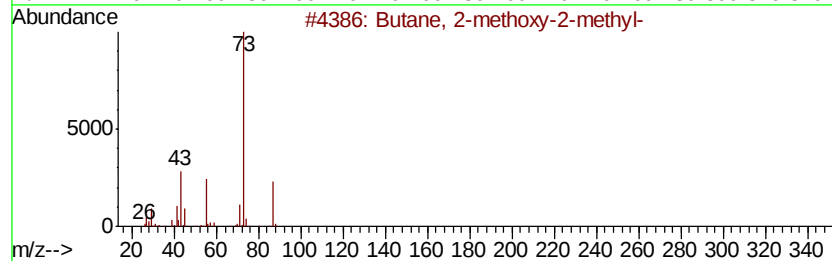
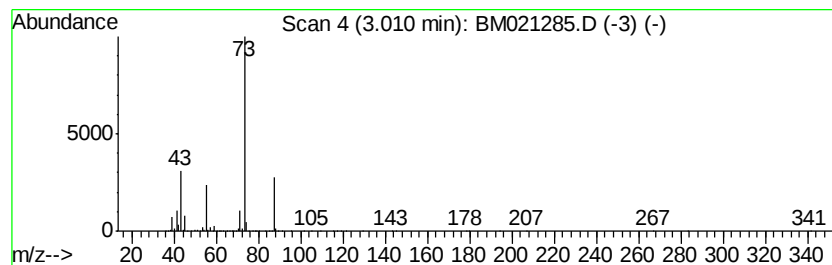
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.01	31.53 ng/ul	2441890	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	38
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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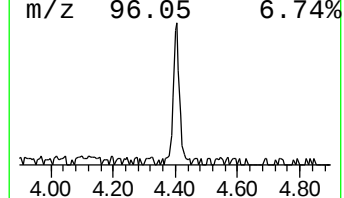
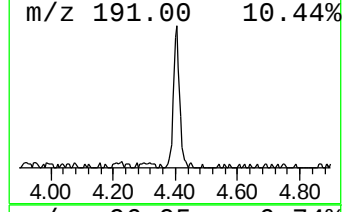
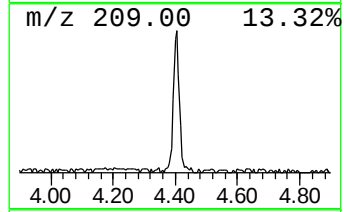
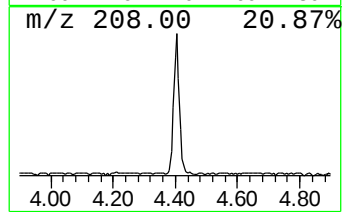
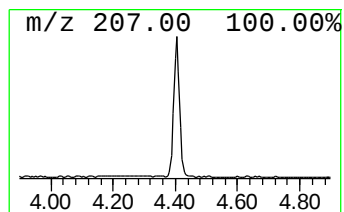
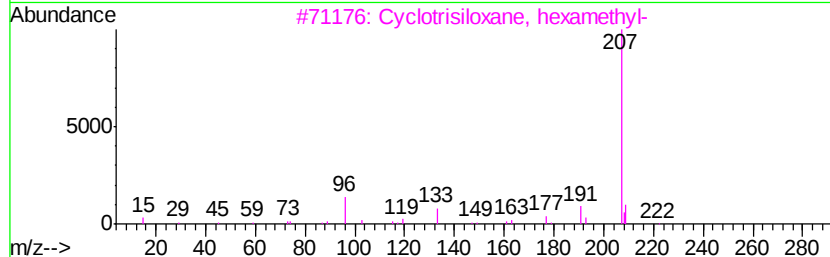
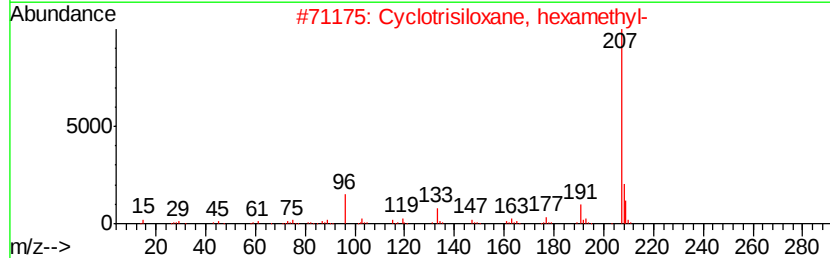
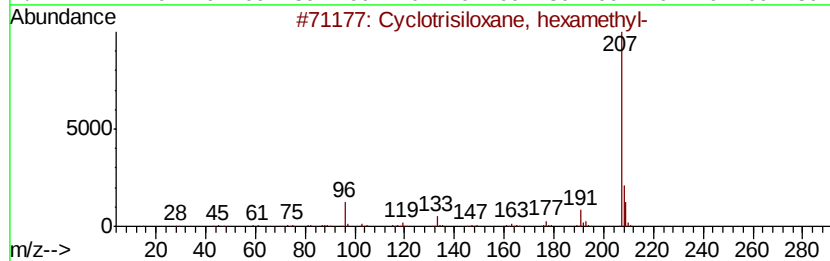
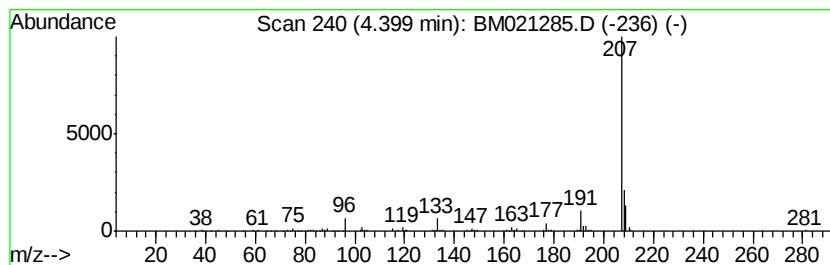
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.40	4.71 ng/ul	364429	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	90
3		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	64
4		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	39
5		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	39



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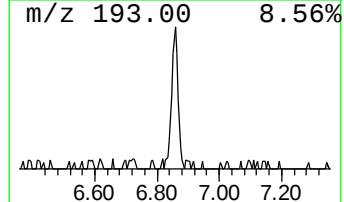
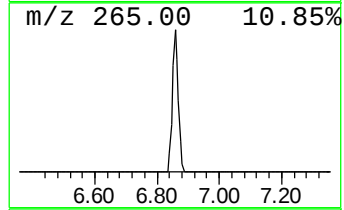
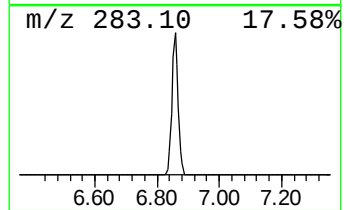
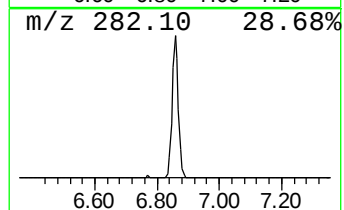
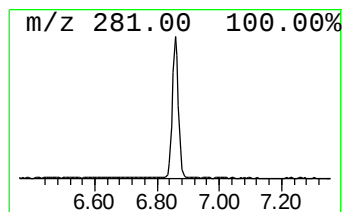
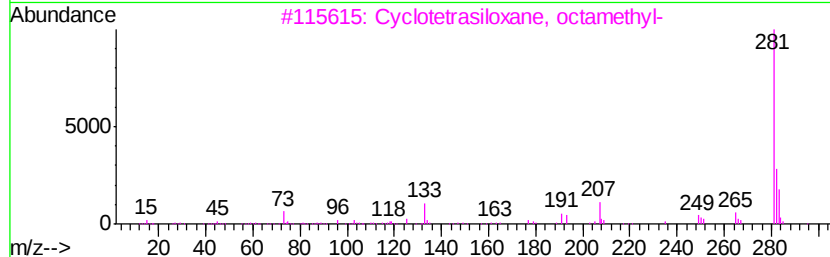
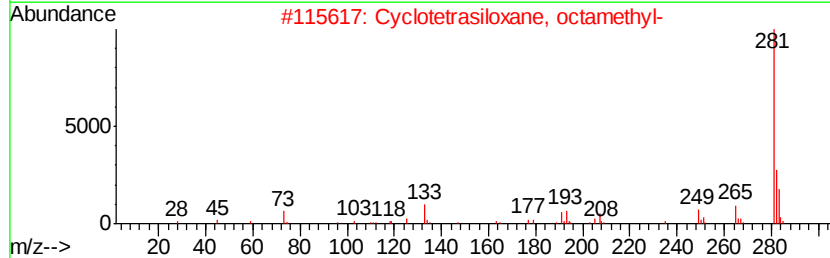
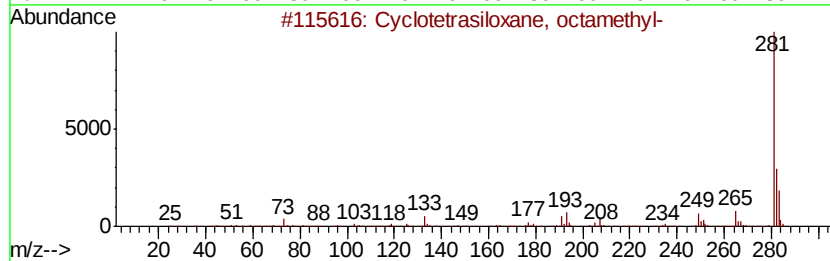
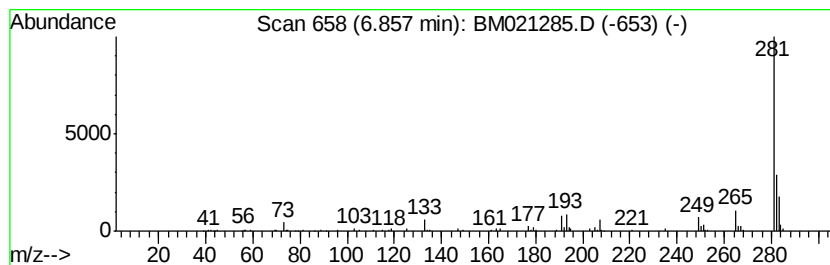
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclotetrasiloxane, octamet... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.86	3.02 ng/ul	233779	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
3		Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	86
4		5-(p-Aminophenyl)-4-(p-tolyl)-2-...	281	C16H15N3S	094460-46-5	64
5		7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	56



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021285.D
Acq On : 30 Jun 2019 05:07
Operator : HP/JU
Sample : K3590-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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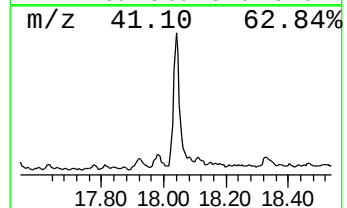
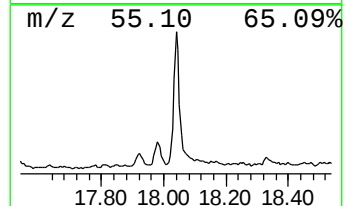
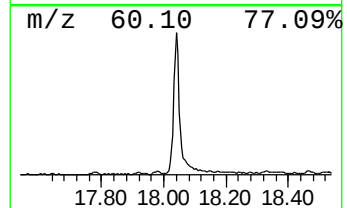
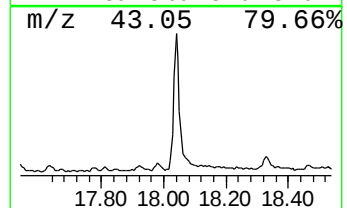
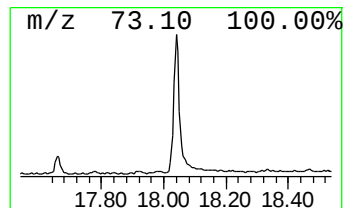
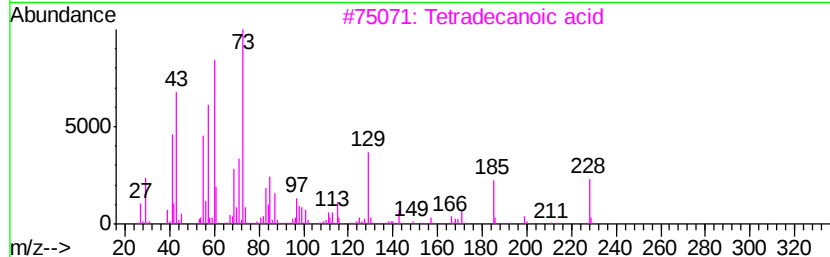
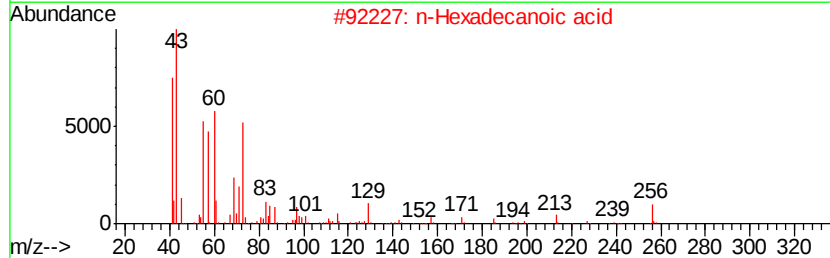
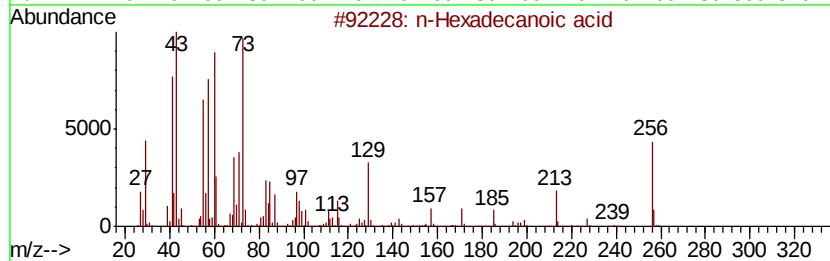
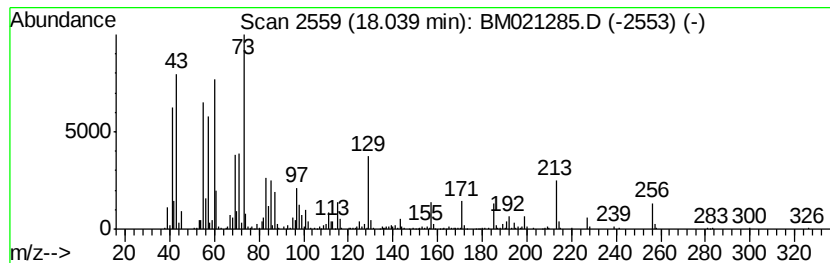
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	5.22 ng/ul	1093160	Phenanthrene-d10	17.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021285.D
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ClientSampleId :
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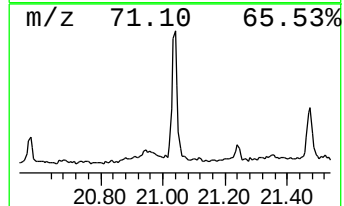
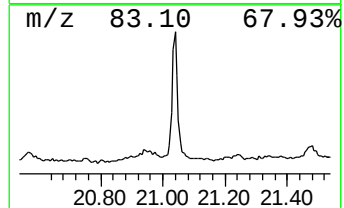
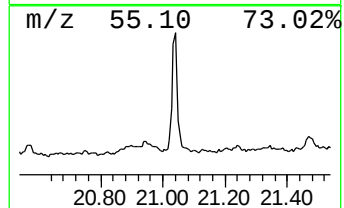
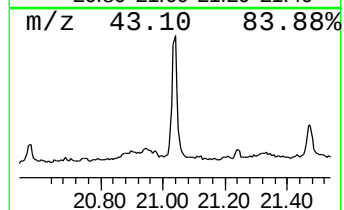
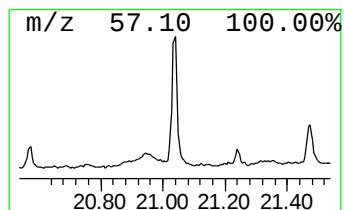
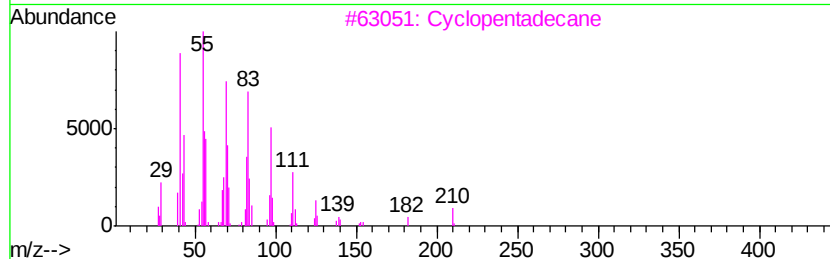
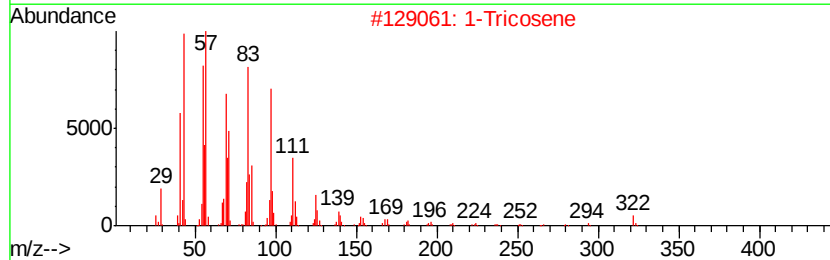
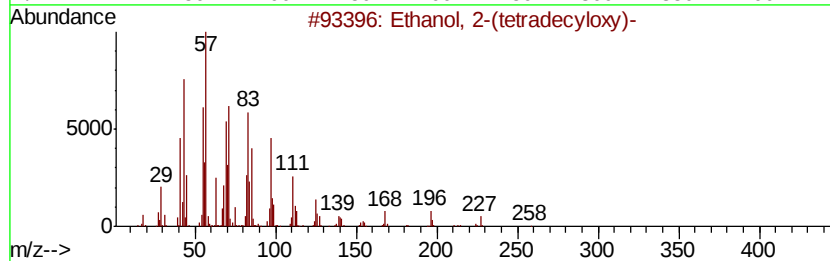
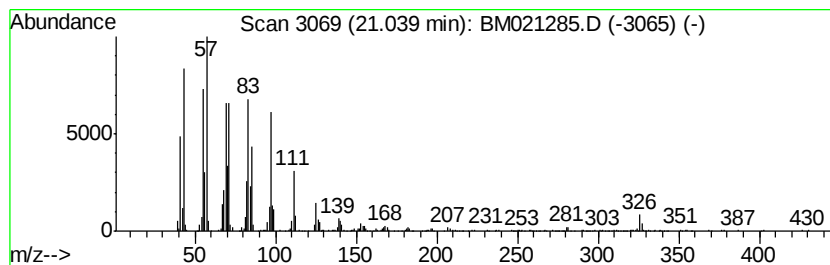
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethanol, 2-(tetradecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	4.14 ng/ul	1025810	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2		1-Tricosene	322	C23H46	018835-32-0	91
3		Cyclopentadecane	210	C15H30	000295-48-7	90
4		Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	87
5		9-Eicosene, (E)-	280	C20H40	074685-29-3	86



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Sample : K3590-08
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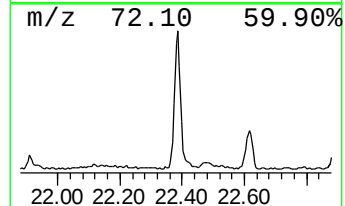
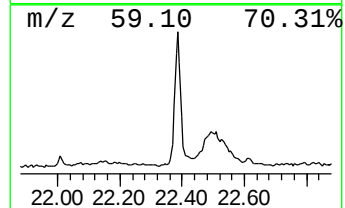
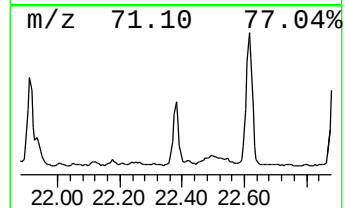
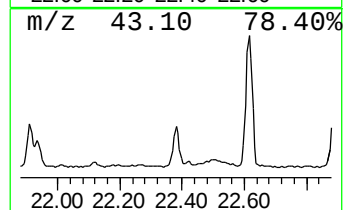
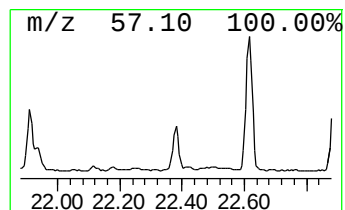
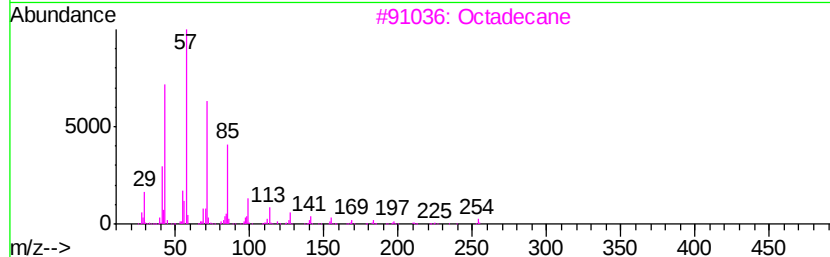
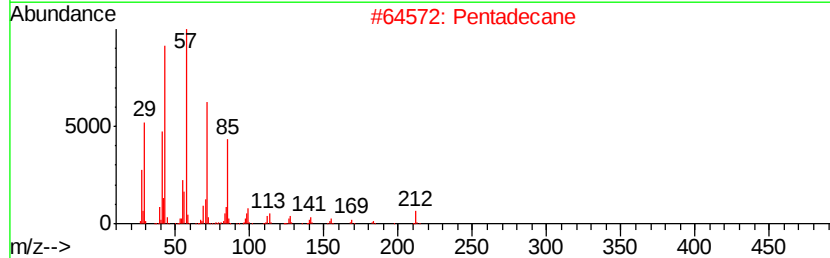
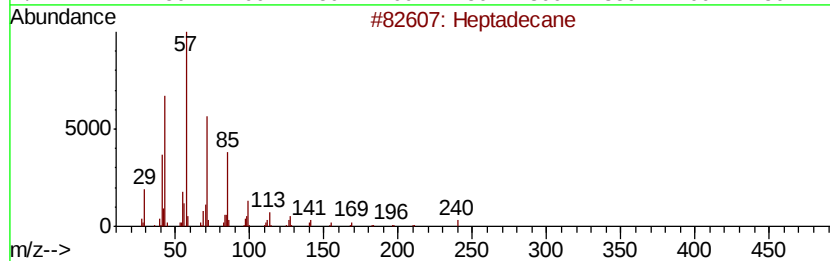
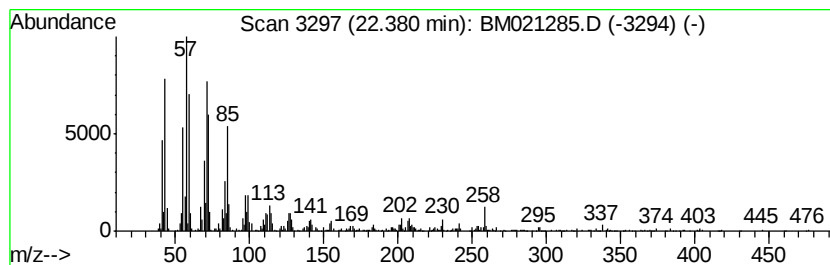
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.38	2.56 ng/ul	635762	Chrysene-d12	21.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	90
2		Pentadecane	212	C15H32	000629-62-9	87
3		Octadecane	254	C18H38	000593-45-3	86
4		Octadecane	254	C18H38	000593-45-3	70
5		Eicosane, 10-methyl-	296	C21H44	054833-23-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
Data File : BM021285.D
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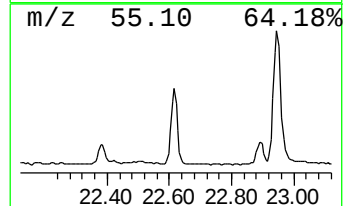
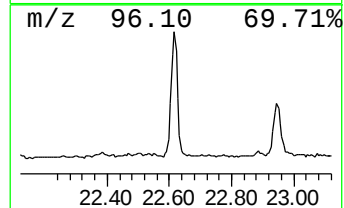
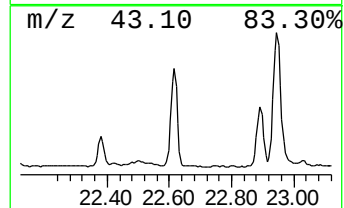
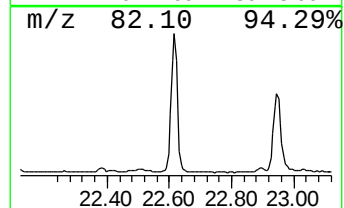
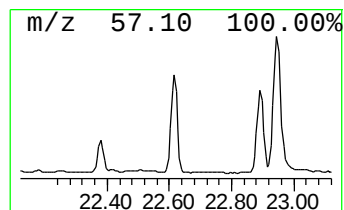
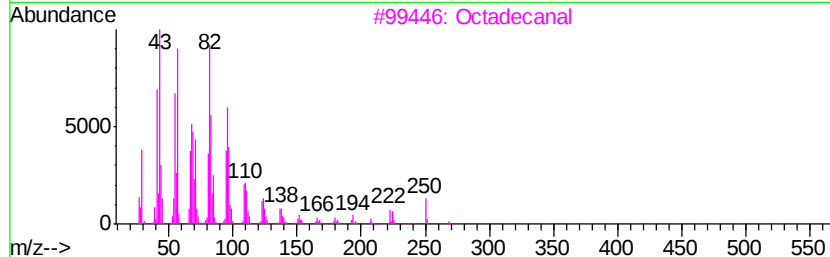
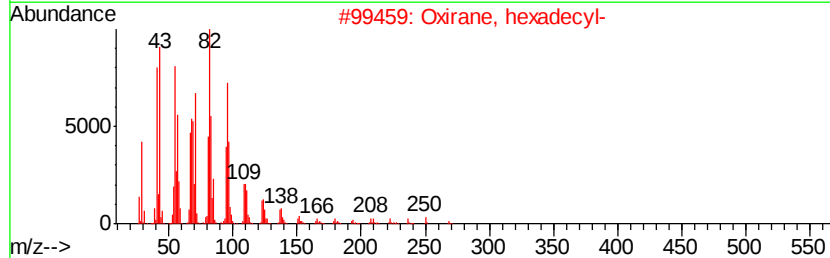
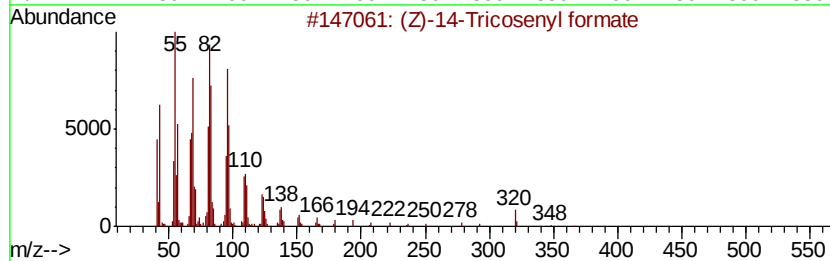
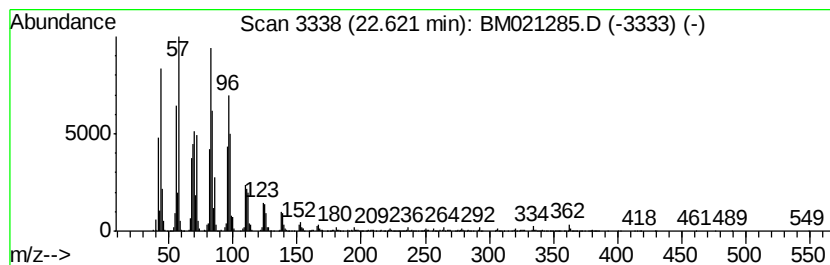
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (Z)-14-Tricosenyl formate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.62	15.13 ng/ul	2510520	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	93
2		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3		Octadecanal	268	C18H36O	000638-66-4	91
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
5		1,19-Eicosadiene	278	C20H38	014811-95-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062919\
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Sample : K3590-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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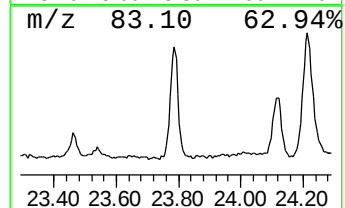
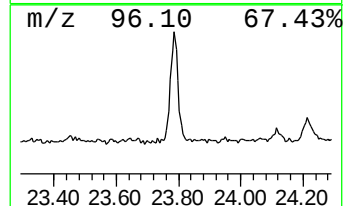
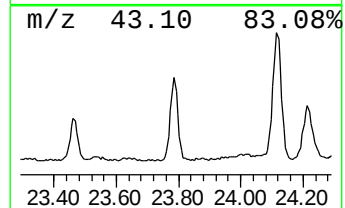
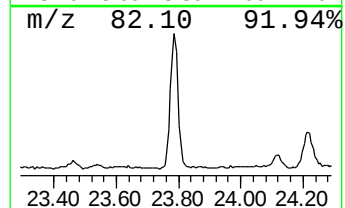
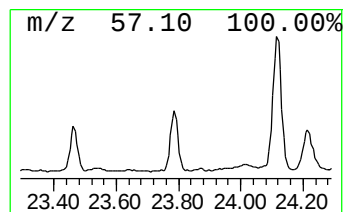
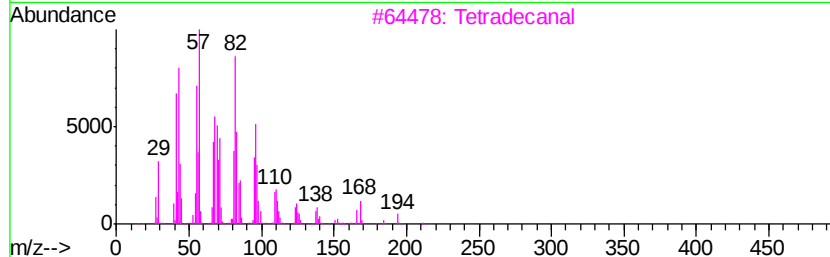
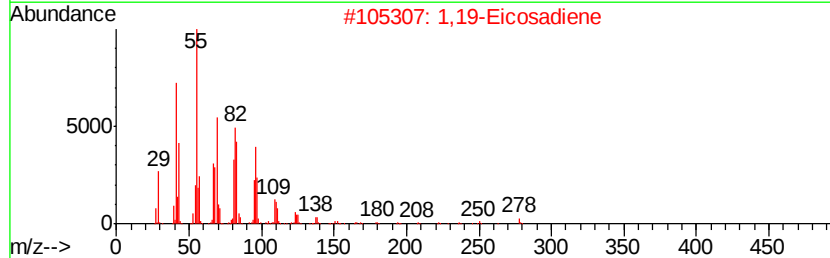
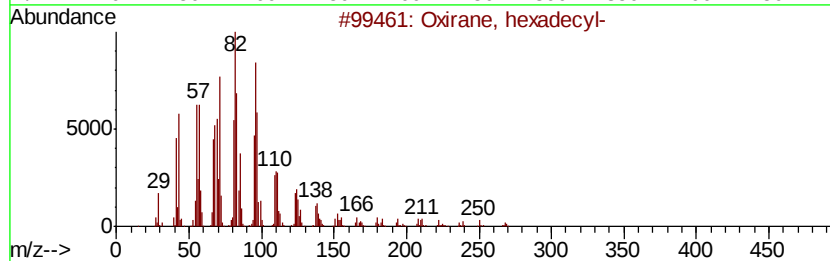
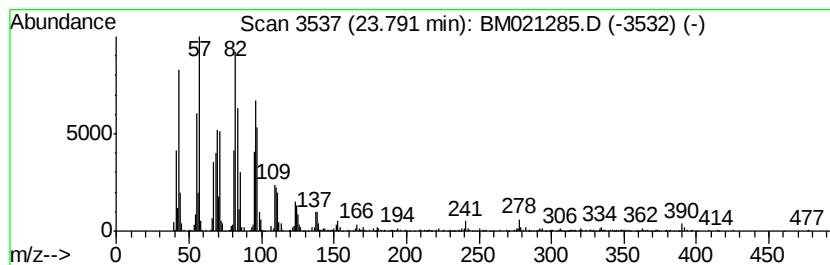
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Oxirane, hexadecyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.79	8.75 ng/ul	1451660	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	94
2		1,19-Eicosadiene	278	C20H38	014811-95-1	93
3		Tetradecanal	212	C14H28O	000124-25-4	93
4		9-Octadecen-1-ol, (E)-	268	C18H36O	000506-42-3	91
5		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91



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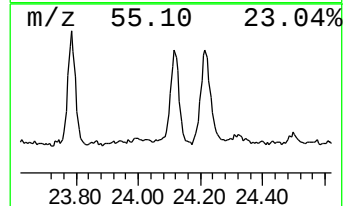
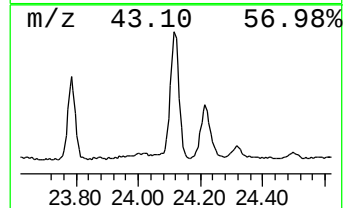
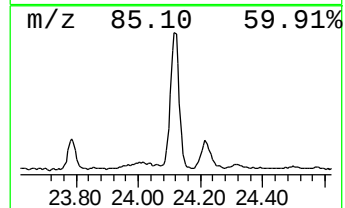
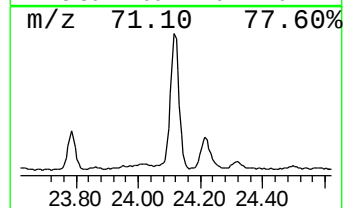
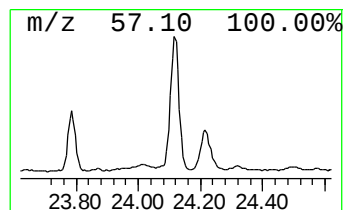
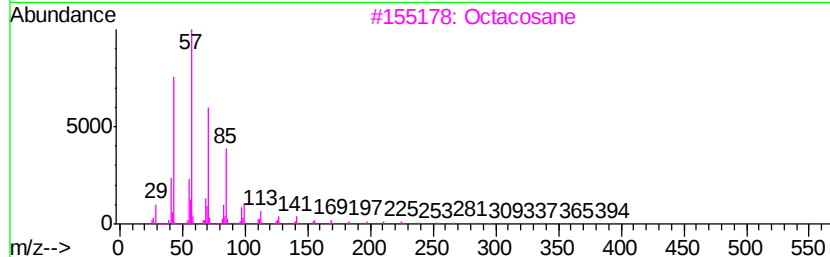
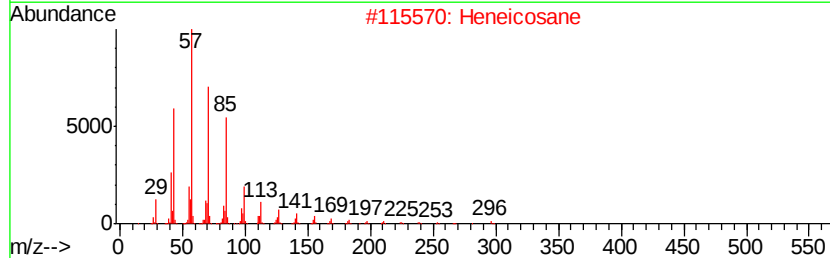
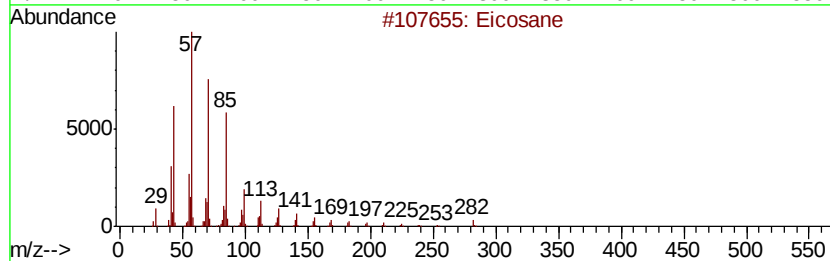
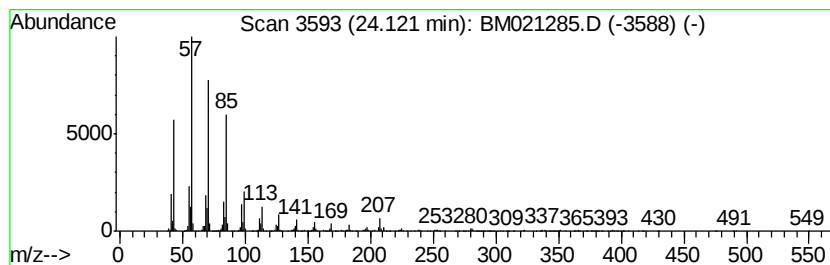
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.12	10.10 ng/ul	1674940	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetratriacontane	479	C34H70	014167-59-0	91
5		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	91



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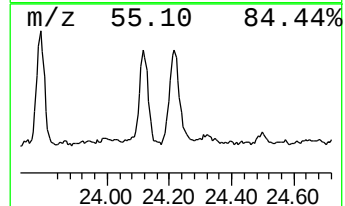
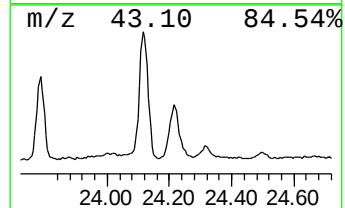
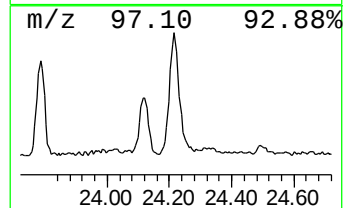
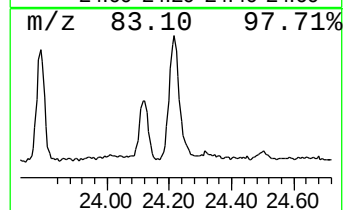
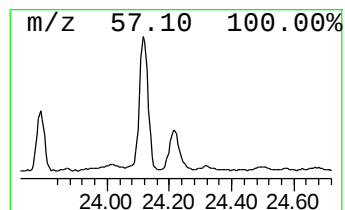
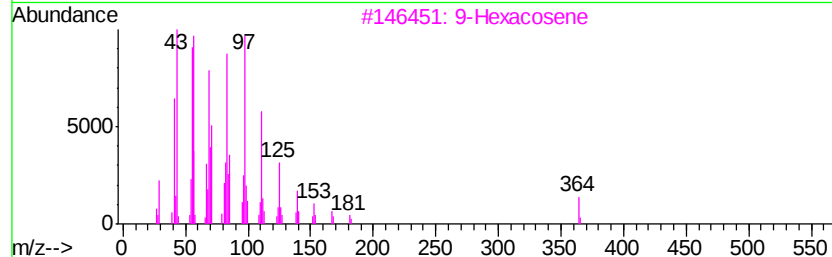
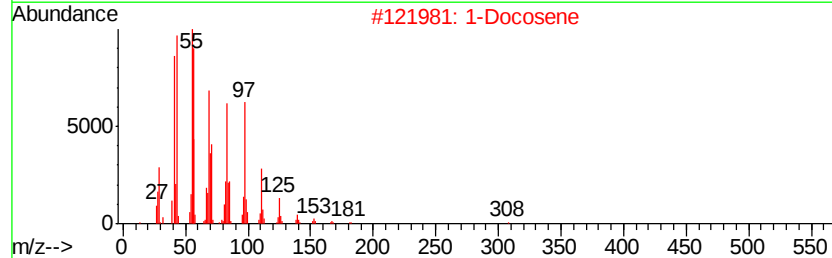
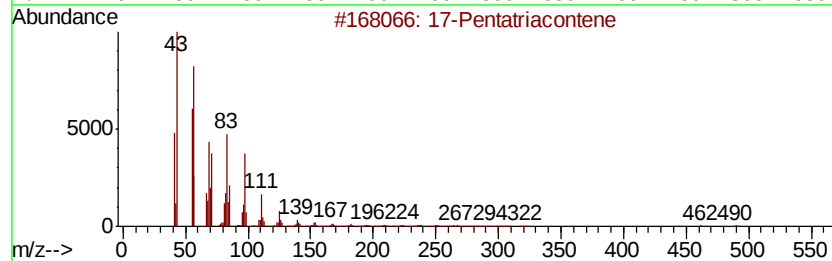
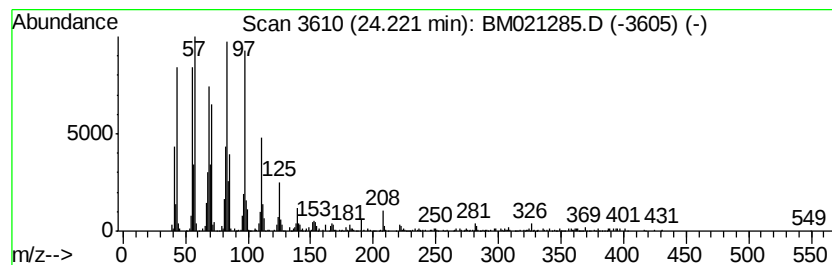
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Cyclic24.22 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.22	6.63 ng/ul	1099870	Perylene-d12	23.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	17-Pentatriacontene	491	C35H70	006971-40-0	91
2		1-Docosene	308	C22H44	001599-67-3	89
3		9-Hexacosene	364	C26H52	071502-22-2	81
4		1-Hexacosanol	382	C26H54O	000506-52-5	74
5		1-Hexacosanol	382	C26H54O	000506-52-5	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062919\
Data File : BM021285.D
Acq On : 30 Jun 2019 05:07
Operator : HP/JU
Sample : K3590-08
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C5BA7

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.01	31.5	ng/ul	2441890	1	7.76	1548810	20.0
Cyclotrisiloxane,...	4.40	4.7	ng/ul	364429	1	7.76	1548810	20.0
Cyclotetrasiloxan...	6.86	3.0	ng/ul	233779	1	7.76	1548810	20.0
n-Hexadecanoic acid	18.04	5.2	ng/ul	1093160	4	17.15	4186330	20.0
Ethanol, 2-(tetra...	21.04	4.1	ng/ul	1025810	5	21.33	4958040	20.0
(DEL) Alkane: Str...	22.38	2.6	ng/ul	635762	5	21.33	4958040	20.0
(Z)-14-Tricosenyl...	22.62	15.1	ng/ul	2510520	6	23.60	3318270	20.0
Oxirane, hexadecyl-	23.79	8.8	ng/ul	1451660	6	23.60	3318270	20.0
(DEL) Alkane: Str...	24.12	10.1	ng/ul	1674940	6	23.60	3318270	20.0
(DEL) Alkane: Cyc...	24.22	6.6	ng/ul	1099870	6	23.60	3318270	20.0