

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
 Data File : BP013242.D
 Acq On : 22 Dec 2022 12:48
 Operator : CG/JU
 Sample : N6015-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBXT5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013242.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	34	rVB	126195	167151	1.63%	0.115%
2	3.764	96	98	113	rBV	635612	1052233	10.27%	0.724%
3	4.087	150	153	163	rBV	50106	76283	0.74%	0.052%
4	5.040	310	315	321	rVB3	15599	32027	0.31%	0.022%
5	5.269	348	354	359	rBV	15605	30065	0.29%	0.021%
6	5.622	410	414	418	rBV6	8737	14698	0.14%	0.010%
7	7.105	659	666	677	rVB	2144473	3306169	32.25%	2.275%
8	7.275	688	695	706	rBV	1728078	2716547	26.50%	1.869%
9	7.475	720	729	739	rBV	2201376	3378350	32.96%	2.324%
10	7.557	741	743	751	rVB9	8359	15236	0.15%	0.010%
11	7.946	801	809	816	rBV	2176617	3336934	32.55%	2.296%
12	8.193	847	851	855	rBV7	6406	11194	0.11%	0.008%
13	8.405	883	887	891	rVB4	11863	18874	0.18%	0.013%
14	8.657	921	930	939	rBV	2324032	3777922	36.86%	2.599%
15	9.116	1000	1008	1017	rBV	2098383	3408929	33.26%	2.345%
16	9.269	1029	1034	1039	rVB8	24015	38340	0.37%	0.026%
17	9.516	1067	1076	1083	rVB	57691	94482	0.92%	0.065%
18	9.840	1123	1131	1141	rBV	1738834	2816139	27.47%	1.938%
19	10.375	1215	1222	1241	rBV	2787117	4597677	44.85%	3.163%
20	10.757	1278	1287	1296	rBV	2987609	5011604	48.89%	3.448%
21	10.898	1300	1311	1332	rVV	1811242	3193443	31.15%	2.197%
22	11.428	1393	1401	1404	rVB10	6730	12007	0.12%	0.008%
23	11.763	1456	1458	1466	rVB8	6132	12873	0.13%	0.009%
24	12.016	1494	1501	1506	rBV6	17038	29572	0.29%	0.020%
25	12.081	1506	1512	1515	rBV3	10993	17580	0.17%	0.012%
26	12.169	1523	1527	1532	rVB	23503	31479	0.31%	0.022%
27	12.245	1537	1540	1546	rBV8	7194	11895	0.12%	0.008%
28	12.340	1552	1556	1563	rVV2	46954	83828	0.82%	0.058%
29	12.416	1565	1569	1573	rVB6	8106	11443	0.11%	0.008%
30	12.857	1641	1644	1649	rVB7	8324	14336	0.14%	0.010%
31	13.116	1682	1688	1695	rVB10	15797	33482	0.33%	0.023%
32	13.187	1697	1700	1705	rVB7	9881	16572	0.16%	0.011%
33	13.404	1730	1737	1743	rBV2	53131	83092	0.81%	0.057%
34	13.469	1745	1748	1752	rBV6	9198	15836	0.15%	0.011%
35	13.675	1779	1783	1788	rVB6	7003	12682	0.12%	0.009%
36	13.910	1818	1823	1827	rBV7	12743	17743	0.17%	0.012%

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Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
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37	13.998	1829	1838	1846	rVV	4604545	6440444	62.83%	4.431%
38	14.057	1846	1848	1853	rVV4	28066	44628	0.44%	0.031%
39	14.104	1853	1856	1862	rVV7	20668	36694	0.36%	0.025%
40	14.175	1865	1868	1872	rVB5	8862	12878	0.13%	0.009%

41	14.281	1879	1886	1898	rBV	5426571	8007855	78.12%	5.510%
42	14.475	1915	1919	1926	rVB2	43627	63733	0.62%	0.044%
43	14.587	1931	1938	1945	rBV	4538843	6678891	65.16%	4.595%
44	14.651	1947	1949	1954	rVB6	13997	13963	0.14%	0.010%
45	14.687	1954	1955	1962	rVB7	11929	14311	0.14%	0.010%

46	14.787	1965	1972	1986	rBV	1204637	2019470	19.70%	1.389%
47	14.945	1996	1999	2002	rVV4	9700	12535	0.12%	0.009%
48	14.992	2003	2007	2012	rVB7	39884	56347	0.55%	0.039%
49	15.081	2019	2022	2032	rVB7	9798	22936	0.22%	0.016%
50	15.239	2047	2049	2057	rVB9	11314	16511	0.16%	0.011%

51	15.375	2068	2072	2074	rBV5	11460	15802	0.15%	0.011%
52	15.428	2078	2081	2089	rVB5	23397	33186	0.32%	0.023%
53	15.581	2100	2107	2121	rBV	7215964	10136611	98.89%	6.974%
54	15.698	2121	2127	2140	rVV	1500748	2171412	21.18%	1.494%
55	15.822	2143	2148	2155	rVB4	32994	62788	0.61%	0.043%

56	15.945	2161	2169	2181	rBV	2493972	3466042	33.81%	2.385%
57	16.151	2197	2204	2210	rBV8	34803	68852	0.67%	0.047%
58	16.216	2210	2215	2220	rVV3	58860	81237	0.79%	0.056%
59	16.292	2224	2228	2237	rVV6	31179	65537	0.64%	0.045%
60	16.363	2238	2240	2246	rVB7	10056	14581	0.14%	0.010%

61	16.433	2248	2252	2260	rBV6	35113	71438	0.70%	0.049%
62	16.516	2262	2266	2272	rVB2	47195	63515	0.62%	0.044%
63	16.728	2298	2302	2311	rBV6	49604	88872	0.87%	0.061%
64	17.092	2360	2364	2366	rBV3	19347	21242	0.21%	0.015%
65	17.228	2382	2387	2395	rBV	151022	242611	2.37%	0.167%

66	17.292	2395	2398	2401	rVV2	69566	75454	0.74%	0.052%
67	17.345	2401	2407	2417	rVV	5366766	8024056	78.28%	5.521%
68	17.445	2417	2424	2433	rVV	7024930	9839656	95.99%	6.770%
69	17.557	2440	2443	2449	rVB4	50693	70628	0.69%	0.049%
70	17.698	2463	2467	2471	rBV3	83923	116133	1.13%	0.080%

71	17.857	2492	2494	2501	rVB7	20801	34723	0.34%	0.024%
72	17.916	2501	2504	2506	rBV4	13047	15712	0.15%	0.011%
73	17.963	2508	2512	2515	rVB5	29375	39985	0.39%	0.028%
74	17.998	2515	2518	2523	rVB4	47955	61924	0.60%	0.043%
75	18.104	2531	2536	2541	rBV	108989	159735	1.56%	0.110%

76	18.157	2541	2545	2550	rBV	206976	283415	2.76%	0.195%
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Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Title : SVOA CALIBRATION

77	18.222	2550	2556	2574	rVV	1429170	2336295	22.79%	1.607%
78	18.410	2584	2588	2593	rVB	151601	191995	1.87%	0.132%
79	18.463	2593	2597	2601	rBV	113627	153778	1.50%	0.106%
80	18.504	2601	2604	2608	rVB3	71128	96233	0.94%	0.066%
81	18.627	2621	2625	2630	rBV3	97120	133127	1.30%	0.092%
82	18.722	2637	2641	2646	rVB	112613	137519	1.34%	0.095%
83	18.780	2647	2651	2658	rVB	515631	642973	6.27%	0.442%
84	19.122	2704	2709	2713	rBV2	285672	372705	3.64%	0.256%
85	19.204	2720	2723	2727	rBV3	55546	70821	0.69%	0.049%
86	19.251	2728	2731	2735	rVB2	96514	111503	1.09%	0.077%
87	19.333	2737	2745	2746	rBV3	262551	517891	5.05%	0.356%
88	19.445	2760	2764	2773	rBV	329696	482809	4.71%	0.332%
89	19.675	2798	2803	2812	rBV	7901414	10250222	100.00%	7.052%
90	19.827	2824	2829	2837	rBV	1986779	2353088	22.96%	1.619%
91	20.004	2857	2859	2863	rVB4	95332	108475	1.06%	0.075%
92	20.169	2883	2887	2894	rVB4	209665	366454	3.58%	0.252%
93	21.127	3045	3050	3059	rBV	1098557	1829148	17.84%	1.258%
94	21.433	3096	3102	3113	rBV	4339959	5991871	58.46%	4.122%
95	22.039	3202	3205	3208	rBV	316614	372951	3.64%	0.257%
96	23.121	3385	3389	3396	rVB	1062275	1597529	15.59%	1.099%
97	23.745	3489	3495	3508	rVB2	4078076	8716215	85.03%	5.997%
98	23.910	3516	3523	3534	rVB2	2822976	5981290	58.35%	4.115%
99	24.527	3623	3628	3636	rVB	946273	1965761	19.18%	1.352%
100	26.439	3946	3953	3973	rVB2	1186933	4300410	41.95%	2.959%

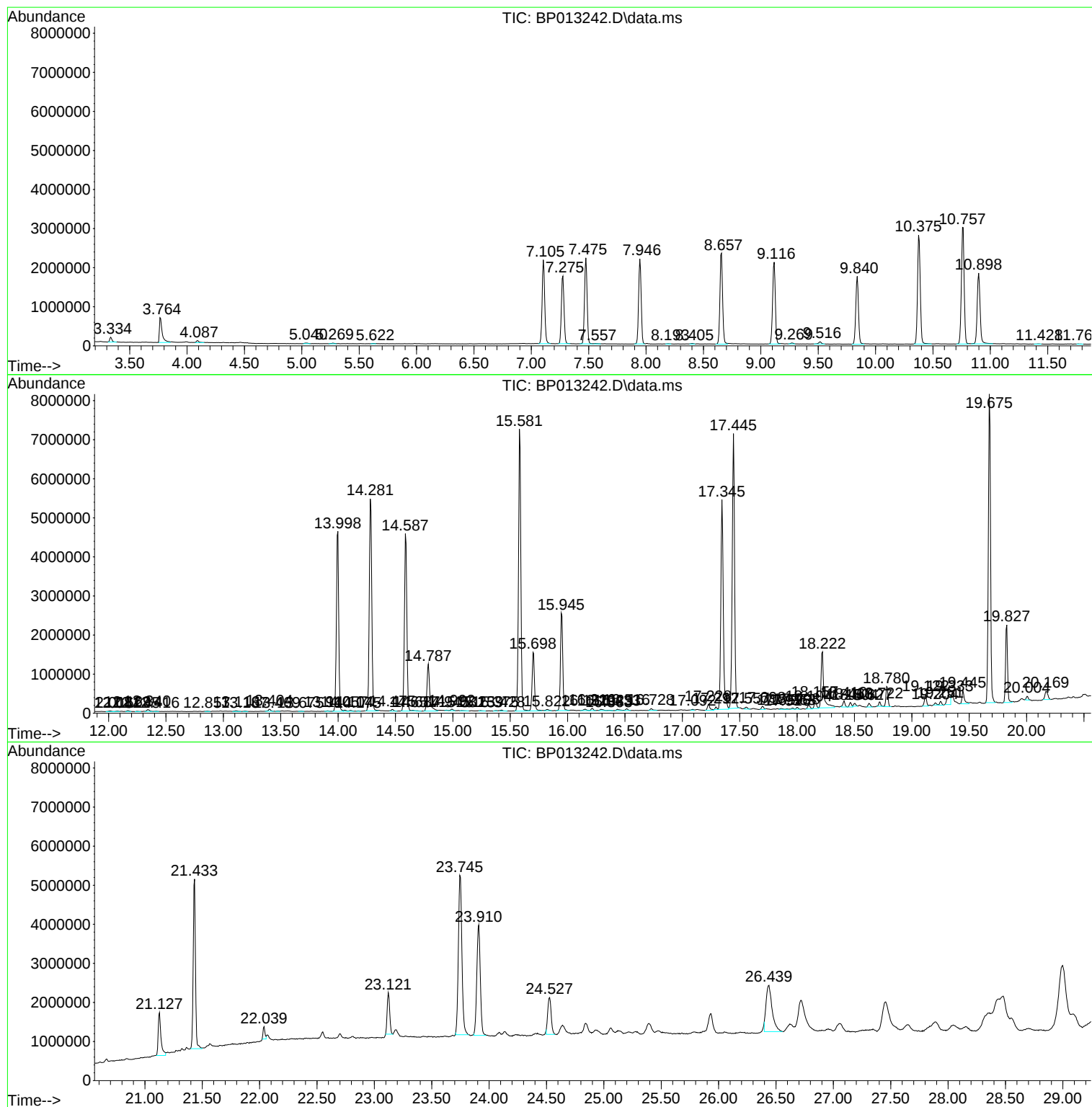
Sum of corrected areas: 145346123

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
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ClientSampleId :
DBXT5

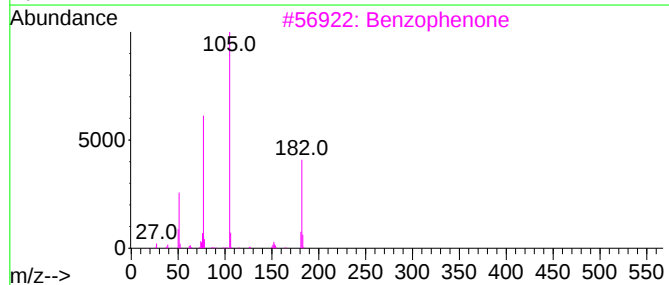
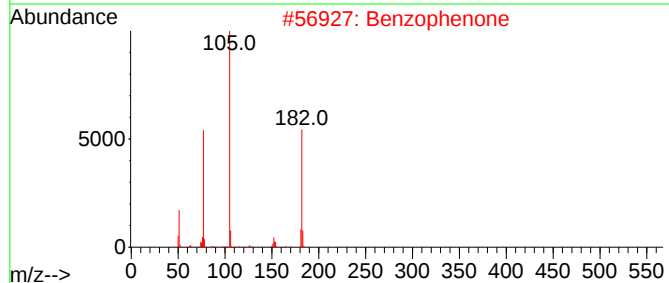
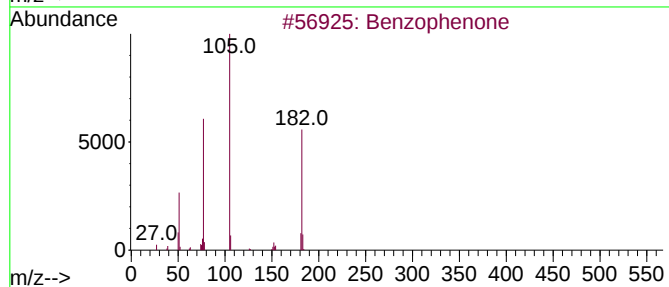
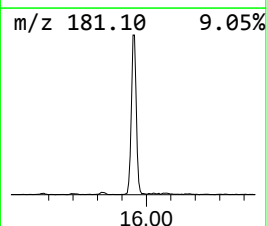
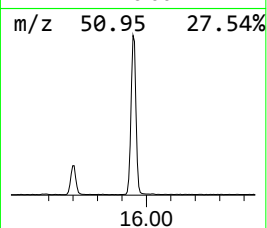
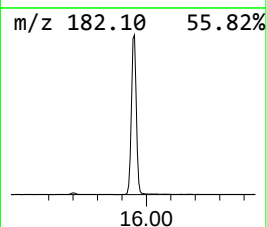
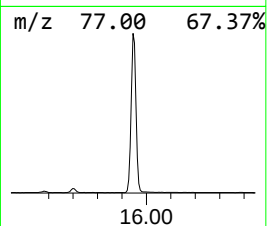
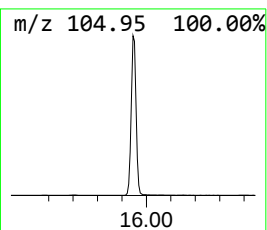
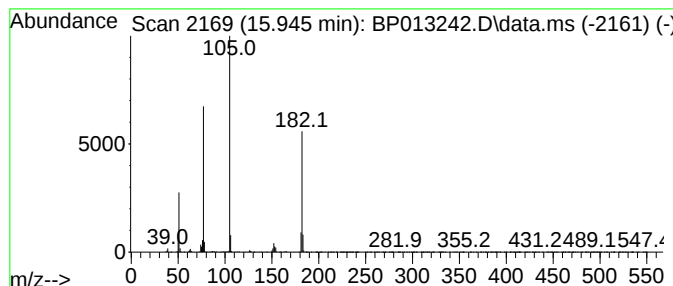
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	10.38 ng/ul	3466040	Acenaphthene-d10	14.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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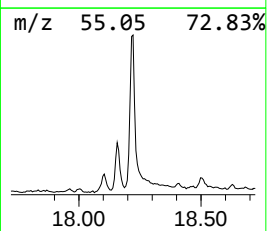
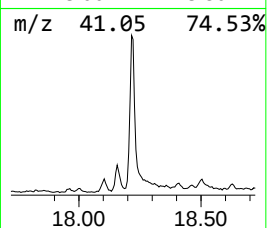
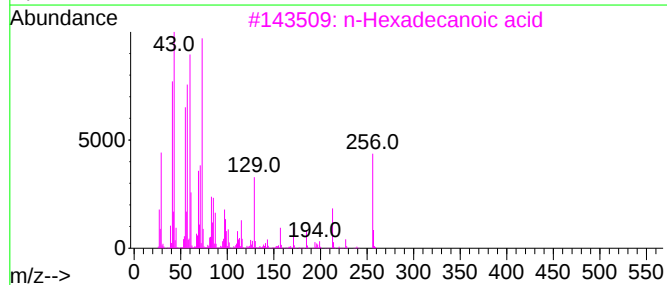
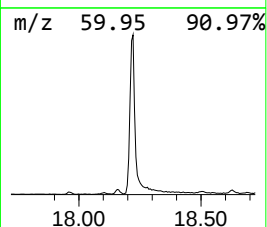
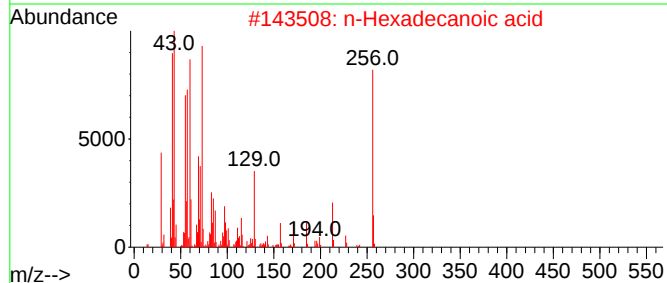
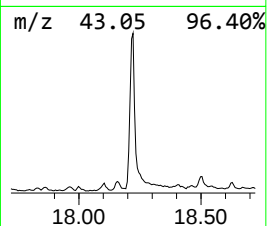
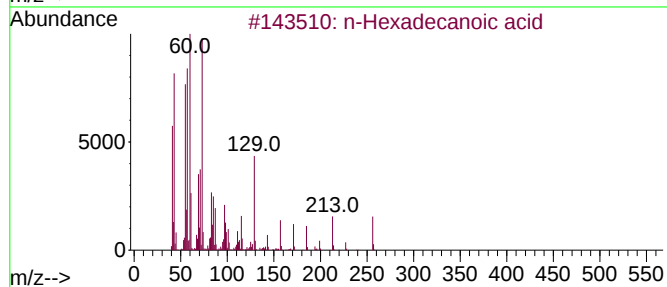
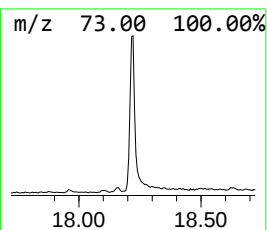
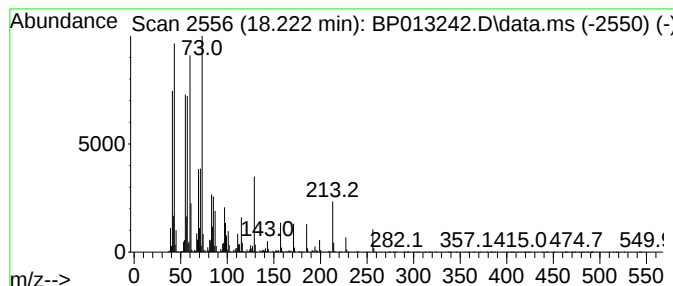
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	5.82 ng/ul	2336300	Phenanthrene-d10	17.345

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			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	94



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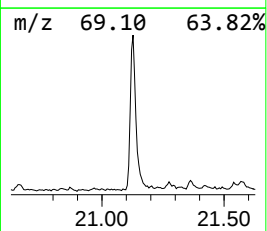
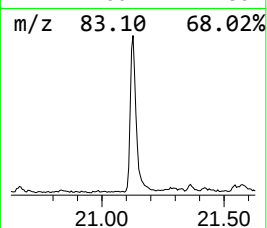
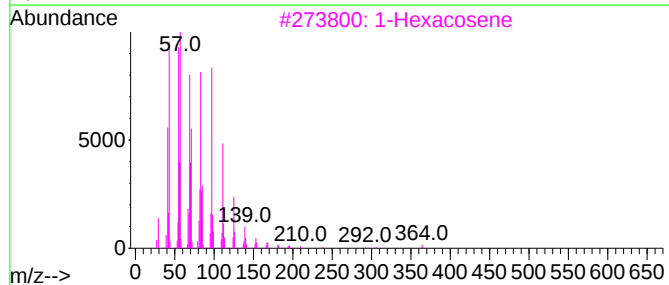
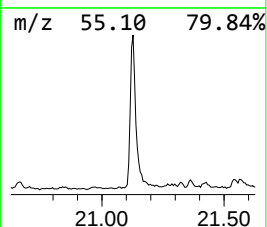
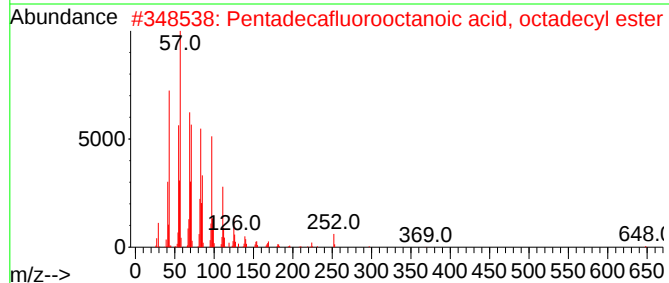
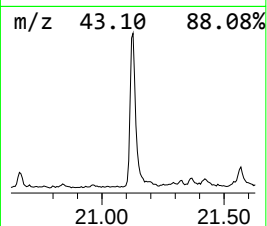
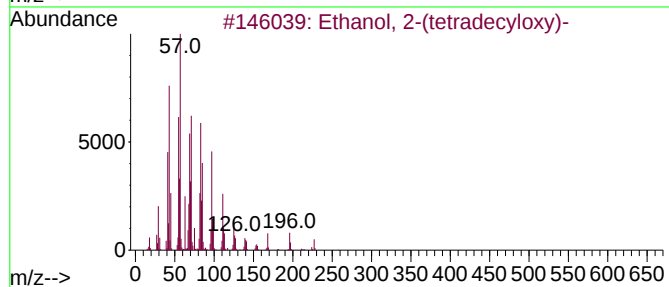
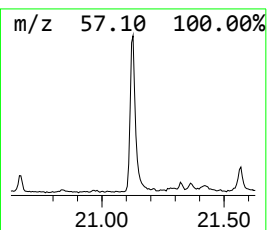
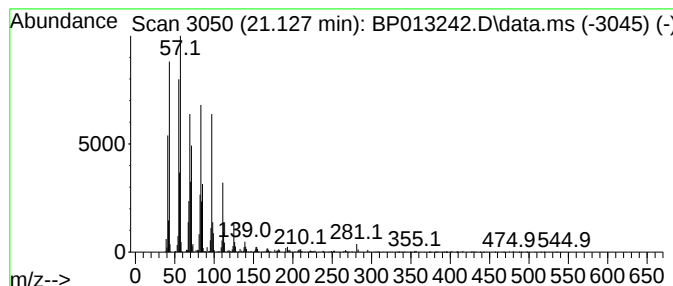
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Ethanol, 2-(tetradecyloxy)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	6.11 ng/ul	1829150	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91
5			1-Tetracosene	336	C24H48	010192-32-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013242.D
Acq On : 22 Dec 2022 12:48
Operator : CG/JU
Sample : N6015-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXT5

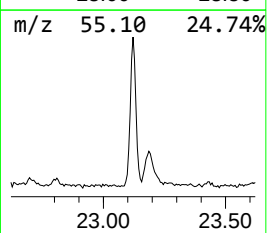
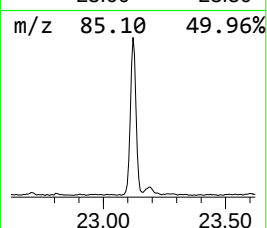
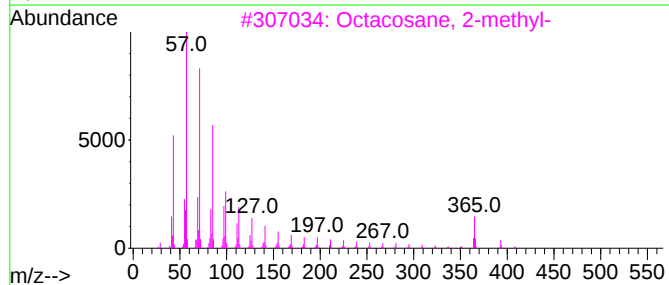
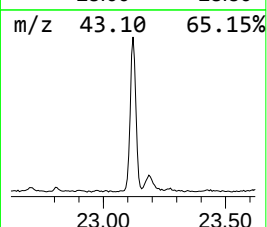
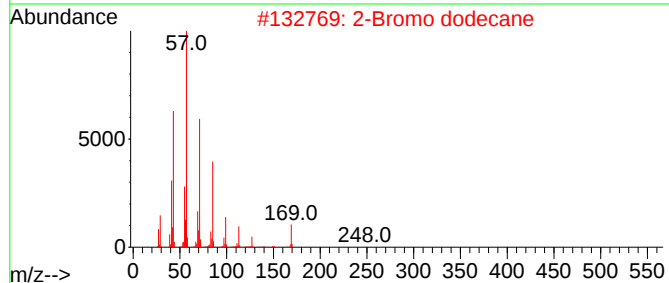
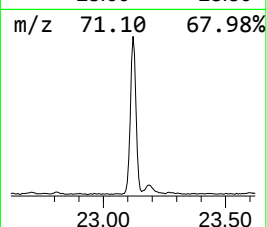
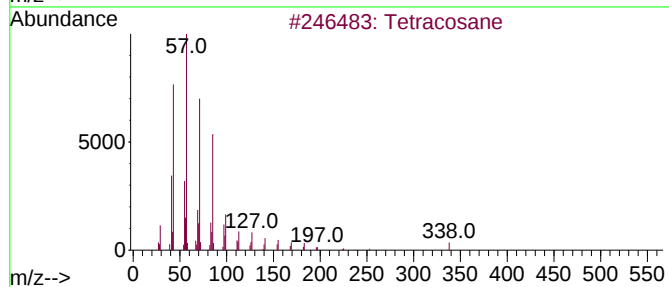
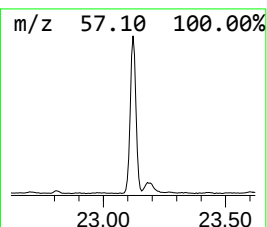
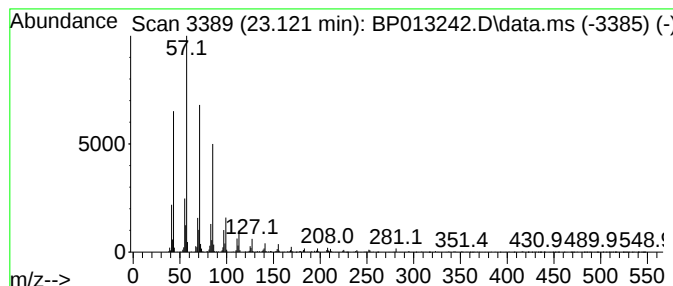
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.121	5.34 ng/ul	1597530	Perylene-d12	23.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	93
2			2-Bromo dodecane	248	C12H25Br	013187-99-0	93
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
4			2-Methylpentacosane	366	C26H54	000629-87-8	90
5			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013242.D
Acq On : 22 Dec 2022 12:48
Operator : CG/JU
Sample : N6015-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXT5

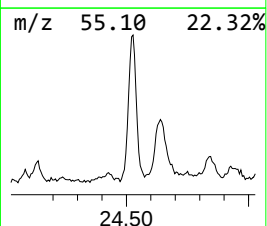
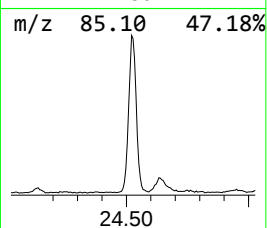
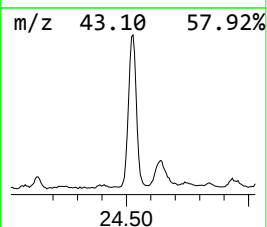
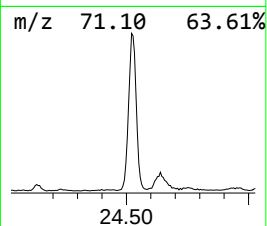
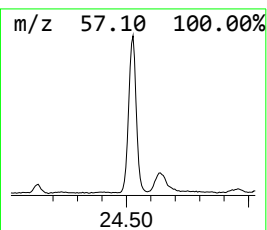
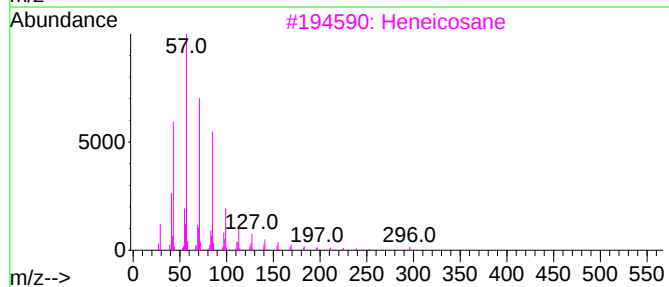
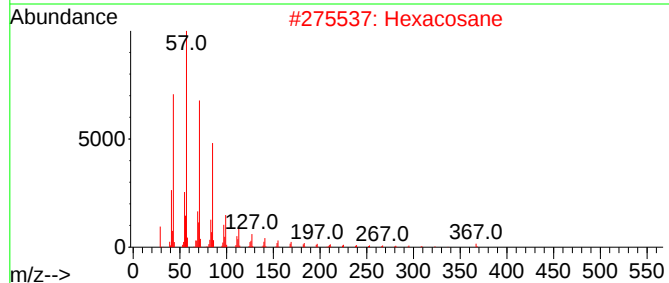
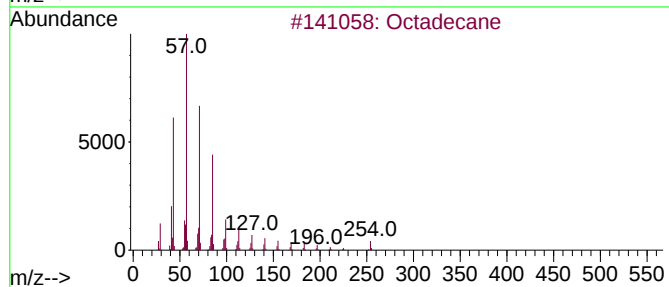
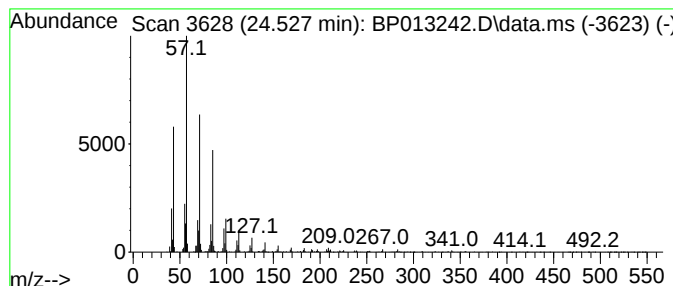
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.527	6.57 ng/ul	1965760	Perylene-d12	23.910

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	93
2		Hexacosane	366	C26H54	000630-01-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013242.D
Acq On : 22 Dec 2022 12:48
Operator : CG/JU
Sample : N6015-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

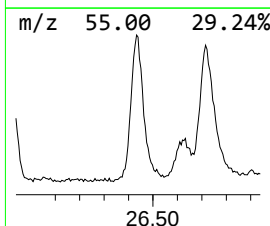
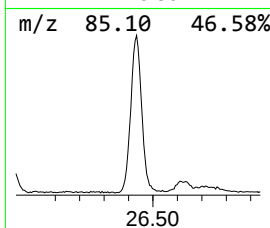
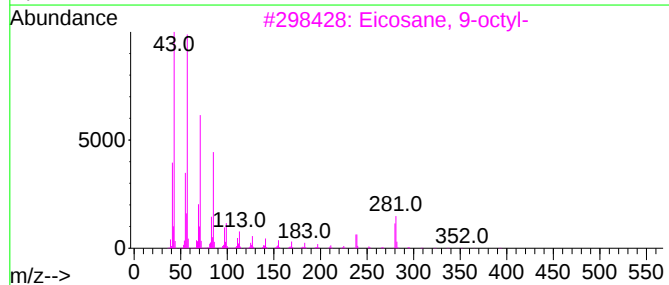
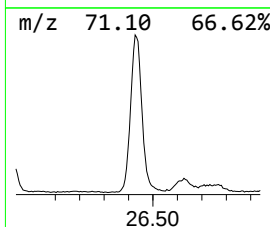
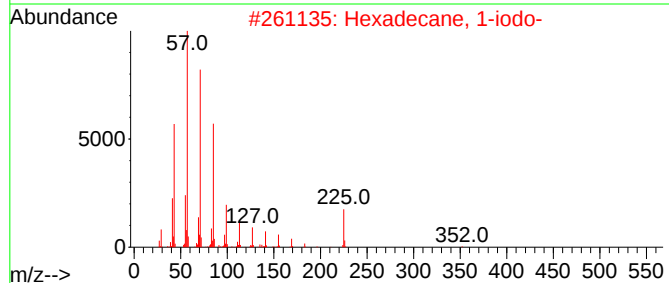
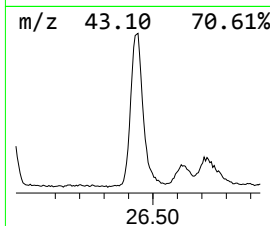
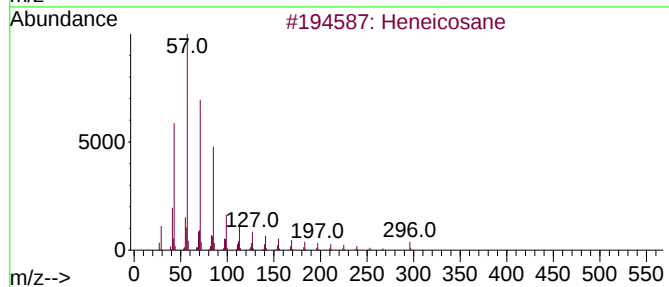
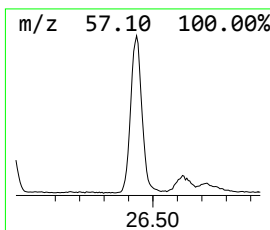
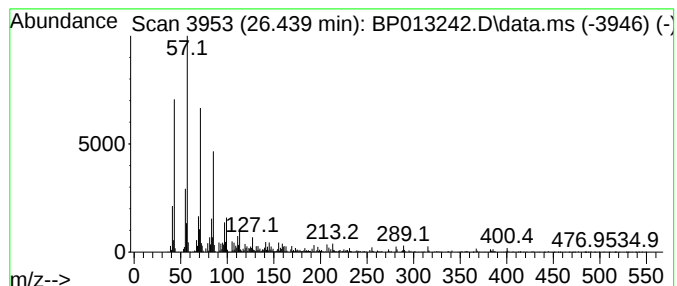
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.439	14.38 ng/ul	4300410	Perylene-d12	23.910	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	96
3	Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
4	Hexacosane	366	C26H54	000630-01-3	93
5	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013242.D
Acq On : 22 Dec 2022 12:48
Operator : CG/JU
Sample : N6015-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBXT5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.945	10.4	ng/ul	3466040	3	14.586	6678890	20.0
n-Hexadecanoic ...	18.222	5.8	ng/ul	2336300	4	17.345	8024060	20.0
4-(3-Fluoro-8-n...	19.827	7.8	ng/ul	2353090	5	21.433	5991870	20.0
Ethanol, 2-(tet...	21.127	6.1	ng/ul	1829150	5	21.433	5991870	20.0
(DEL) Alkane: S...	23.121	5.3	ng/ul	1597530	6	23.910	5981290	20.0
(DEL) Alkane: S...	24.527	6.6	ng/ul	1965760	6	23.910	5981290	20.0
(DEL) Alkane: S...	26.439	14.4	ng/ul	4300410	6	23.910	5981290	20.0