

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072621\
 Data File : BP006336.D
 Acq On : 26 Jul 2021 13:50
 Operator : CG/JU
 Sample : M3063-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006336.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	32	36	44	rVB	30002	41742	0.74%	0.098%
2	3.581	81	84	90	rVB	9912	14916	0.26%	0.035%
3	3.711	102	106	119	rBV	65765	108106	1.92%	0.254%
4	4.017	154	158	165	rVB	141191	197156	3.49%	0.463%
5	5.811	459	463	468	rBV	13603	22484	0.40%	0.053%
6	6.958	648	658	665	rBV2	24949	53978	0.96%	0.127%
7	7.128	680	687	693	rBV	183116	290862	5.15%	0.683%
8	7.181	693	696	700	rVB	12409	18391	0.33%	0.043%
9	7.281	704	713	714	rBV3	9705	14550	0.26%	0.034%
10	7.316	714	719	726	rVB	82989	132613	2.35%	0.311%
11	7.516	747	753	755	rBV4	7798	15192	0.27%	0.036%
12	7.787	788	799	806	rBV	1069979	1661688	29.45%	3.901%
13	7.858	806	811	814	rVV	41664	61918	1.10%	0.145%
14	7.899	814	818	825	rVB	26036	41360	0.73%	0.097%
15	8.158	855	862	868	rVV	34878	54161	0.96%	0.127%
16	8.328	886	891	896	rVB8	5993	12528	0.22%	0.029%
17	8.446	903	911	912	rBV8	7231	15256	0.27%	0.036%
18	8.493	912	919	925	rVB	87680	145018	2.57%	0.340%
19	8.628	930	942	948	rVV3	26149	59542	1.06%	0.140%
20	8.893	980	987	989	rBV6	13072	23754	0.42%	0.056%
21	8.940	989	995	1007	rVV	208911	364077	6.45%	0.855%
22	9.058	1010	1015	1019	rVB2	14038	19754	0.35%	0.046%
23	9.134	1021	1028	1036	rVB2	5248	15320	0.27%	0.036%
24	9.234	1036	1045	1047	rBV9	9510	18853	0.33%	0.044%
25	9.658	1110	1117	1125	rBV2	66352	117502	2.08%	0.276%
26	9.828	1142	1146	1151	rVV2	10997	19225	0.34%	0.045%
27	9.975	1164	1171	1180	rBV3	17045	37339	0.66%	0.088%
28	10.193	1201	1208	1216	rBV	117544	194889	3.45%	0.457%
29	10.363	1229	1237	1243	rBV	106367	171265	3.04%	0.402%
30	10.499	1255	1260	1264	rBV7	9788	15515	0.27%	0.036%
31	10.569	1264	1272	1279	rVV	1461940	2413423	42.77%	5.665%
32	10.710	1287	1296	1310	rBV2	208812	443154	7.85%	1.040%
33	11.222	1380	1383	1390	rVV2	14419	22338	0.40%	0.052%
34	11.687	1455	1462	1469	rBV3	25067	46054	0.82%	0.108%
35	11.969	1500	1510	1517	rVB9	19181	44549	0.79%	0.105%
36	12.104	1523	1533	1541	rBV2	71678	157439	2.79%	0.370%

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Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : OFF

Filtering: 5

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Stop Thrs : 0

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

37	12.457	1585	1593	1599	rVB5	28376	56979	1.01%	0.134%
38	12.604	1613	1618	1623	rVB9	7294	11819	0.21%	0.028%
39	12.840	1651	1658	1661	rBV5	34805	66328	1.18%	0.156%
40	12.904	1666	1669	1674	rVB2	28425	41699	0.74%	0.098%
41	13.116	1696	1705	1714	rBV2	90424	176762	3.13%	0.415%
42	13.251	1719	1728	1732	rBV2	28272	49604	0.88%	0.116%
43	13.322	1737	1740	1745	rVB7	9759	13479	0.24%	0.032%
44	13.381	1745	1750	1754	rBV3	31340	54609	0.97%	0.128%
45	13.428	1754	1758	1762	rVV	69768	109270	1.94%	0.257%
46	13.469	1763	1765	1771	rVB4	15543	22261	0.39%	0.052%
47	13.546	1773	1778	1782	rBV	37415	61364	1.09%	0.144%
48	13.581	1782	1784	1790	rVV3	20919	35478	0.63%	0.083%
49	13.740	1805	1811	1816	rBV10	7195	17468	0.31%	0.041%
50	13.834	1820	1827	1833	rBV	542389	747579	13.25%	1.755%
51	14.016	1853	1858	1863	rVB9	11168	20072	0.36%	0.047%
52	14.104	1865	1873	1884	rBV	515832	794777	14.08%	1.866%
53	14.187	1884	1887	1893	rBV4	11051	19175	0.34%	0.045%
54	14.310	1905	1908	1914	rVB4	10492	17150	0.30%	0.040%
55	14.416	1919	1926	1936	rVV	2073841	3121486	55.32%	7.327%
56	14.593	1951	1956	1957	rBV4	14918	21719	0.38%	0.051%
57	14.734	1976	1980	1984	rBV6	11805	19795	0.35%	0.046%
58	14.810	1989	1993	1997	rBV	9196	15876	0.28%	0.037%
59	14.887	2002	2006	2010	rVB6	9937	12306	0.22%	0.029%
60	14.957	2011	2018	2021	rBV6	35512	62634	1.11%	0.147%
61	14.993	2021	2024	2027	rVV5	24600	35894	0.64%	0.084%
62	15.040	2027	2032	2037	rVB	121049	185103	3.28%	0.435%
63	15.151	2047	2051	2055	rVB7	10182	14174	0.25%	0.033%
64	15.245	2061	2067	2072	rBV3	27840	49101	0.87%	0.115%
65	15.340	2081	2083	2087	rVB4	10685	13400	0.24%	0.031%
66	15.410	2089	2095	2101	rBV	730887	1098846	19.47%	2.579%
67	15.463	2101	2104	2109	rVB2	34094	43828	0.78%	0.103%
68	15.540	2109	2117	2125	rBV	599587	913916	16.20%	2.145%
69	15.622	2128	2131	2134	rVV4	11658	13749	0.24%	0.032%
70	15.745	2149	2152	2158	rBV7	10856	15845	0.28%	0.037%
71	16.092	2208	2211	2215	rBV6	10747	17633	0.31%	0.041%
72	16.140	2217	2219	2227	rVB9	9212	18596	0.33%	0.044%
73	16.228	2227	2234	2238	rBV4	12675	28292	0.50%	0.066%
74	16.445	2267	2271	2275	rBV3	17153	27775	0.49%	0.065%
75	16.675	2307	2310	2313	rBV5	9551	13221	0.23%	0.031%
76	16.810	2326	2333	2346	rBV	3993713	5642996	100.00%	13.246%

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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

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77	16.934	2351	2354	2360	rVB7	22165	45295	0.80%	0.106%
78	17.039	2368	2372	2378	rVB2	23734	40310	0.71%	0.095%
79	17.169	2387	2394	2400	rVV	2361399	3438555	60.93%	8.072%
80	17.263	2404	2410	2422	rBV2	848728	1216809	21.56%	2.856%
81	17.369	2423	2428	2434	rVB2	72706	101753	1.80%	0.239%
82	17.539	2452	2457	2468	rBV	361923	480196	8.51%	1.127%
83	17.845	2506	2509	2517	rVB6	41089	64293	1.14%	0.151%
84	18.069	2543	2547	2553	rBV	128112	172485	3.06%	0.405%
85	19.257	2744	2749	2755	rBV	2270475	2553376	45.25%	5.994%
86	19.310	2755	2758	2767	rVB	137466	172835	3.06%	0.406%
87	19.398	2768	2773	2781	rBV	540313	647251	11.47%	1.519%
88	19.457	2781	2783	2786	rVV2	34479	35400	0.63%	0.083%
89	19.504	2786	2791	2797	rVV	1021958	1340809	23.76%	3.147%
90	19.563	2798	2801	2805	rVB	42529	58636	1.04%	0.138%
91	20.080	2886	2889	2893	rBV2	85530	101795	1.80%	0.239%
92	20.228	2911	2914	2919	rBV2	104840	114306	2.03%	0.268%
93	20.851	3017	3020	3025	rBV	224915	266237	4.72%	0.625%
94	21.263	3085	3090	3097	rVB	2991774	3625829	64.25%	8.511%
95	22.927	3370	3373	3380	rVB	244700	347476	6.16%	0.816%
96	23.457	3458	3463	3472	rVB2	656833	1202789	21.31%	2.823%
97	23.545	3474	3478	3483	rVV	334304	599075	10.62%	1.406%
98	23.610	3483	3489	3502	rVB2	1874089	3729449	66.09%	8.755%
99	24.263	3595	3600	3608	rVB	368265	700515	12.41%	1.644%
100	25.098	3737	3742	3750	rVB	350872	756778	13.41%	1.776%

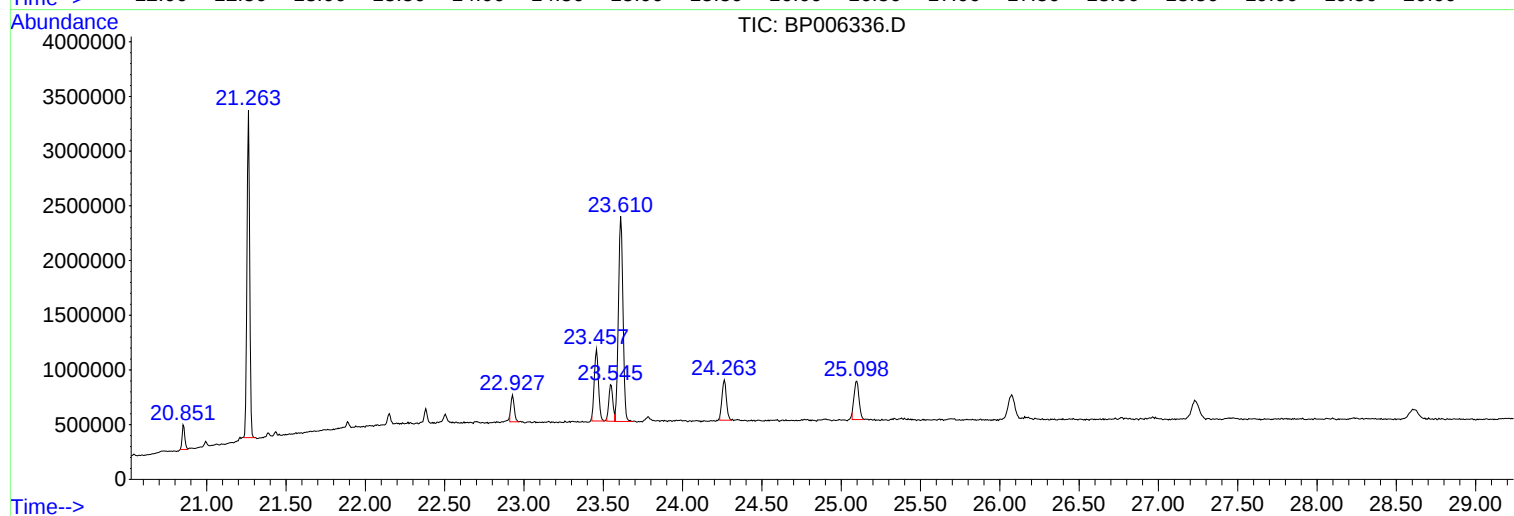
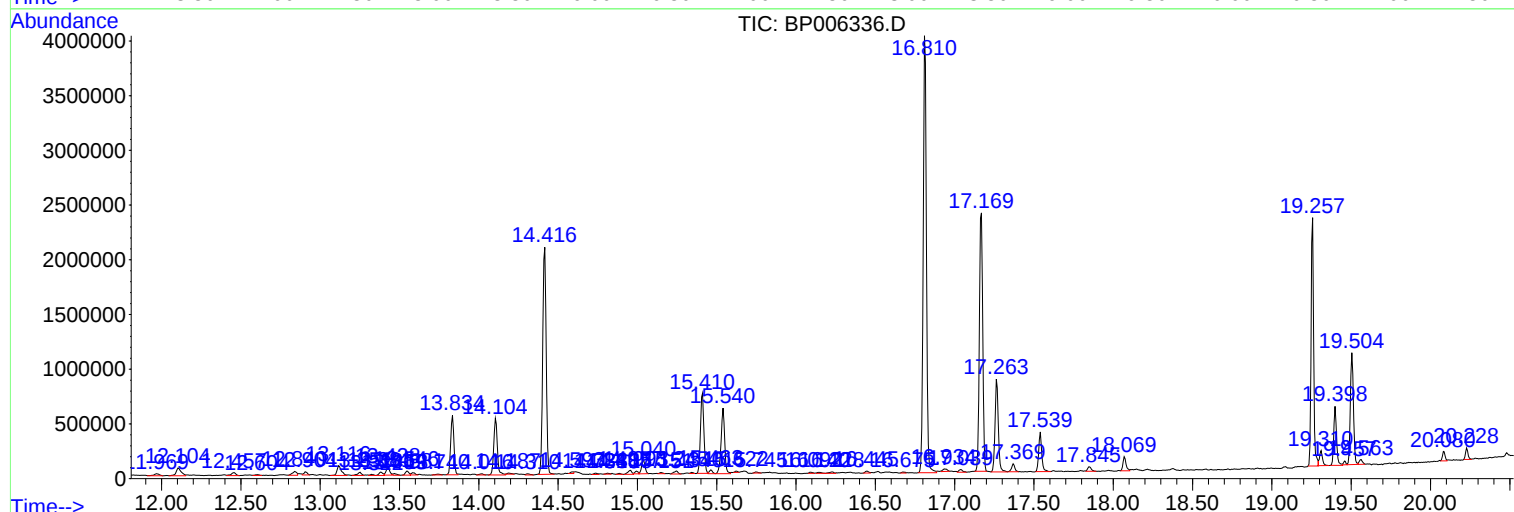
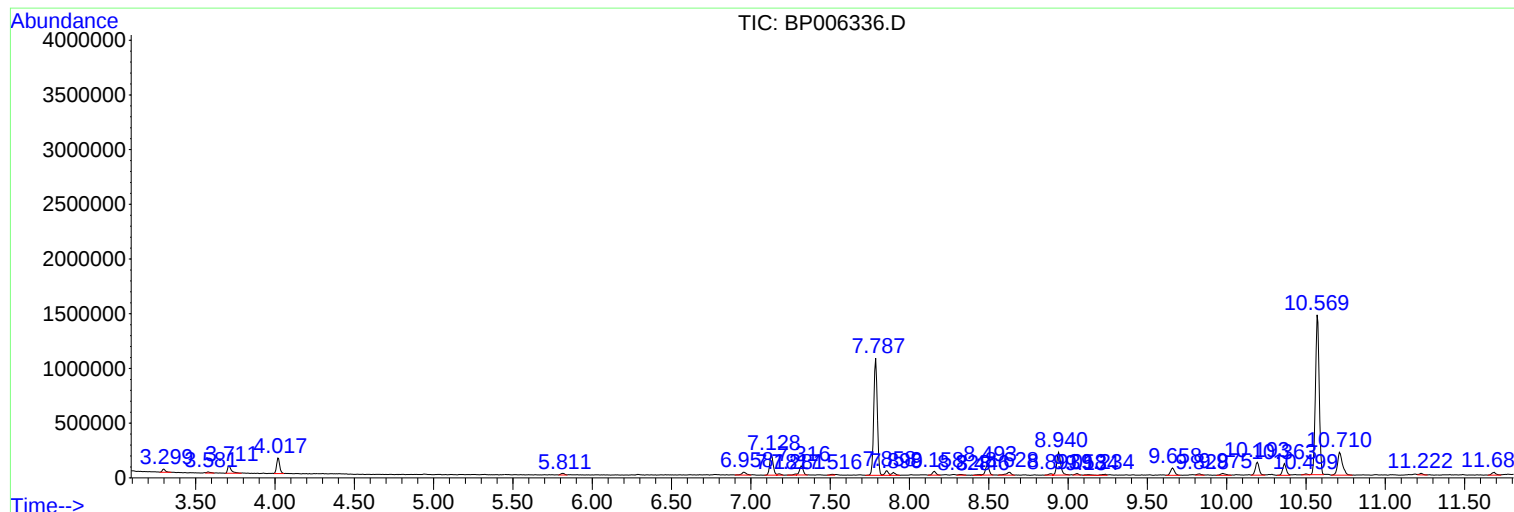
Sum of corrected areas: 42600221

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ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
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C0AT8DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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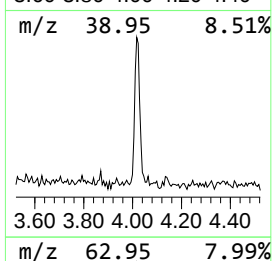
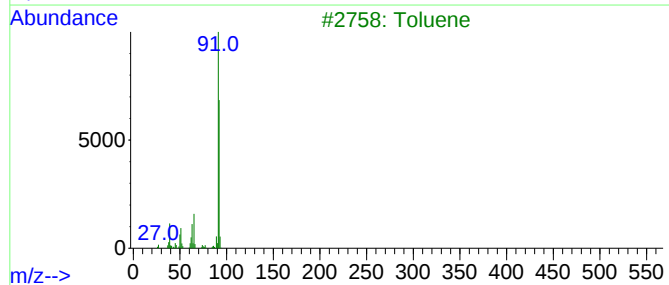
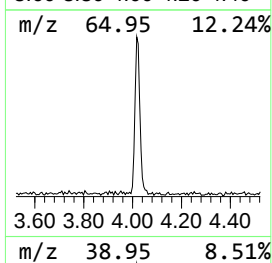
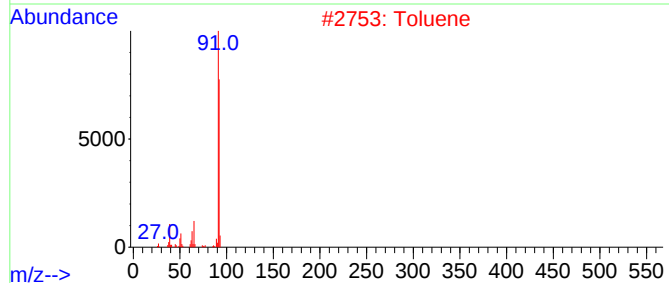
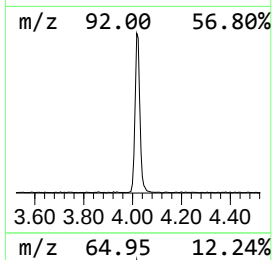
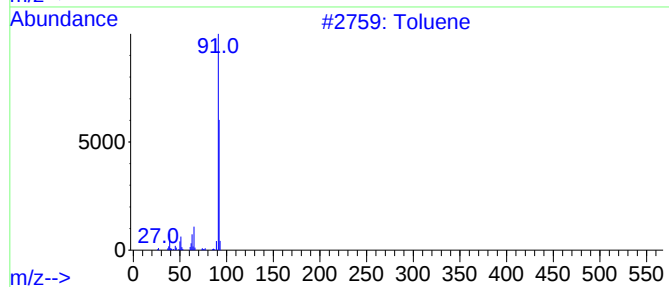
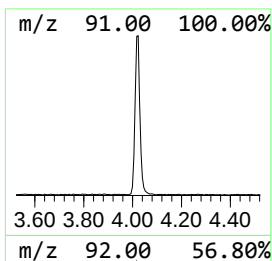
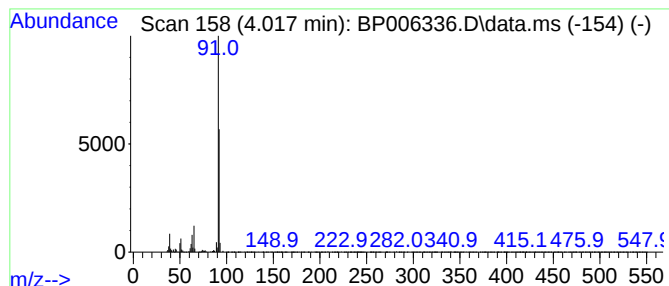
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.020	2.37 ng/ul	197156	1,4-Dichlorobenzene-d4	7.787

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	94
2			Toluene	92	C7H8	000108-88-3	94
3			Toluene	92	C7H8	000108-88-3	93
4			Toluene	92	C7H8	000108-88-3	91
5			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90



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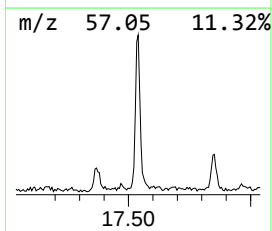
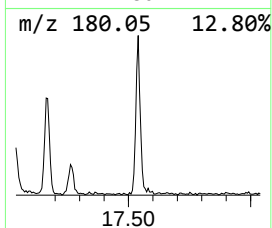
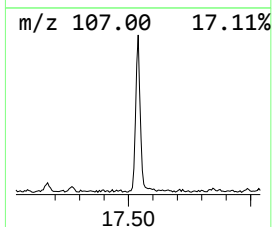
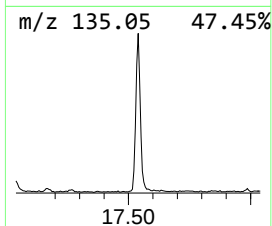
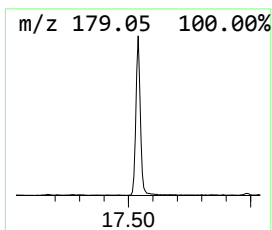
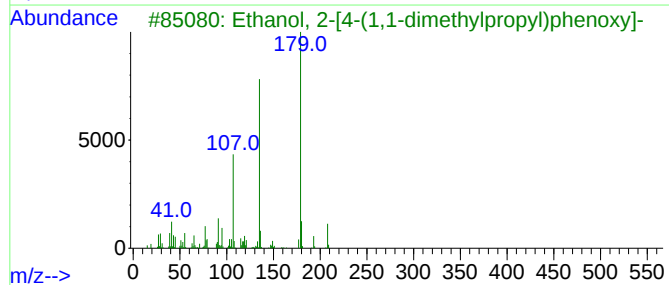
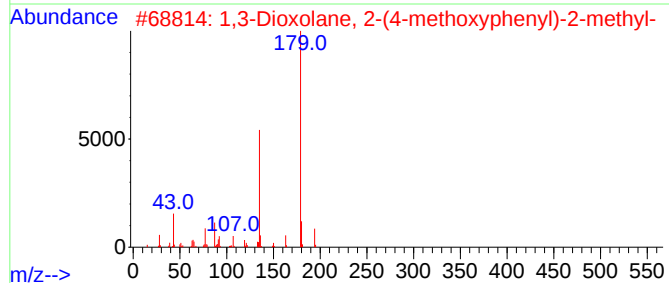
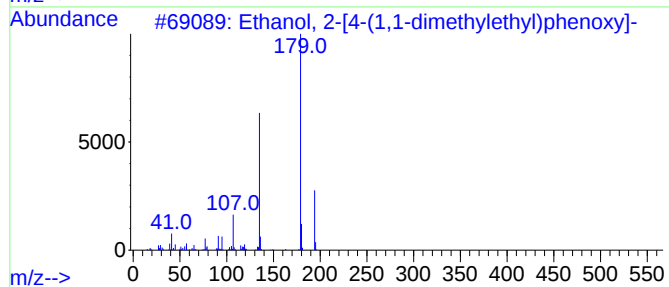
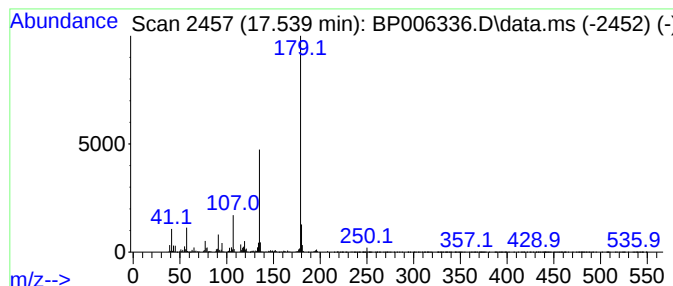
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.540	2.79 ng/ul	480196	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[4-(1,1-dimethylethyl...]	194	C12H18O2	000713-46-2	78
2			1,3-Dioxolane, 2-(4-methoxypheny...]	194	C11H14O3	036881-00-2	72
3			Ethanol, 2-[4-(1,1-dimethylpropy...]	208	C13H20O2	006382-07-6	64
4			1,1'-(4-Hydroxy-6-isopropoxy-1...]	236	C13H16O4	1000454-72-6	47
5			Benzothiazole-6-carboxylic acid	179	C8H5NO2S	003622-35-3	42



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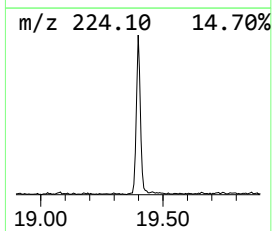
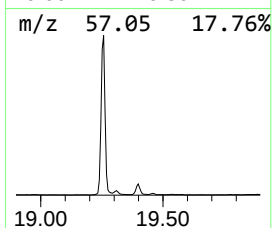
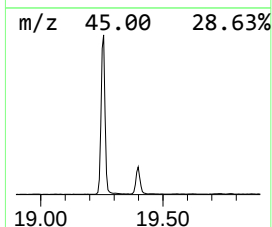
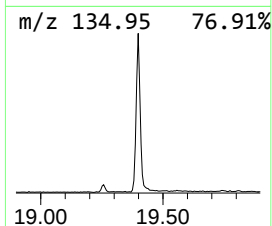
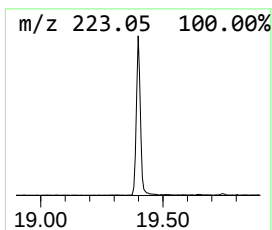
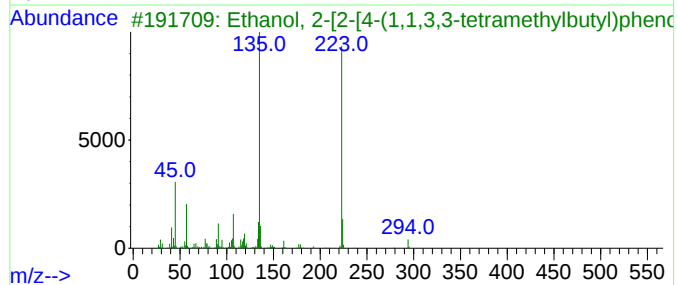
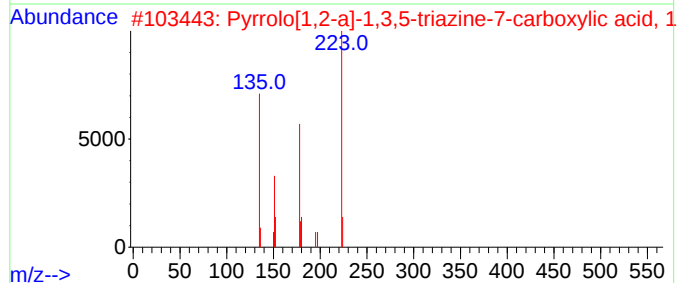
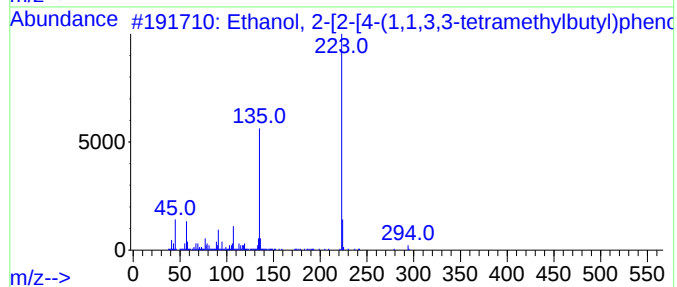
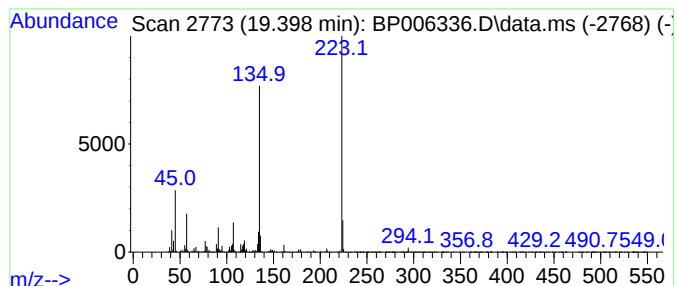
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Ethanol, 2-[2-[4-(1,1,3,3-t... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.400	3.57 ng/ul	647251	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	93
2			Pyrrolo[1,2-a]-1,3,5-triazine-7-...	223	C9H9N3O4	054449-89-7	90
3			Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	87
4			Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	64
5			3-Ethyl-5-(4-nitro-1H-pyrazol-1-...	223	C7H9N7O2	1000387-05-7	42



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Data File : BP006336.D
Acq On : 26 Jul 2021 13:50
Operator : CG/JU
Sample : M3063-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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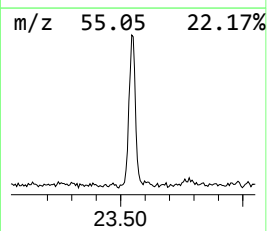
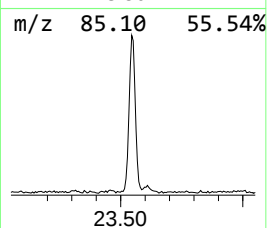
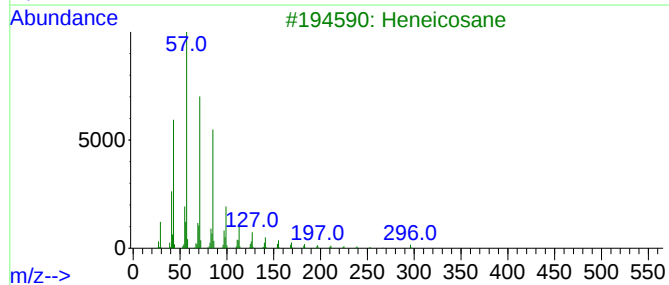
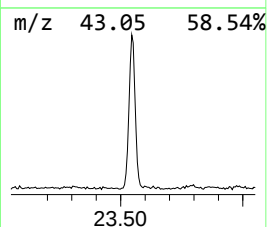
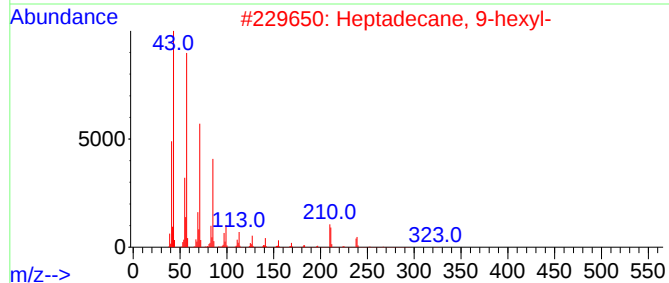
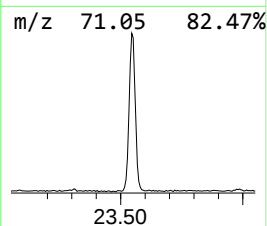
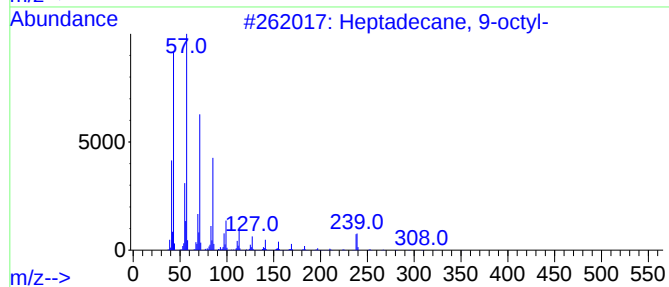
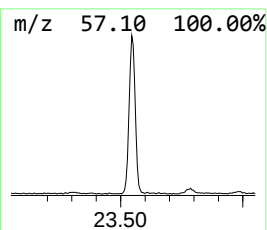
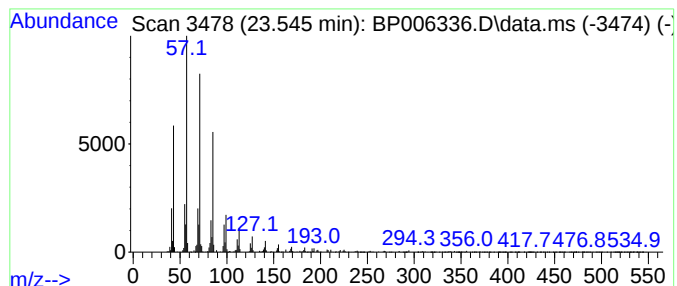
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.550	3.21 ng/ul	599075	Perylene-d12	23.610

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
2		Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072621\
Data File : BP006336.D
Acq On : 26 Jul 2021 13:50
Operator : CG/JU
Sample : M3063-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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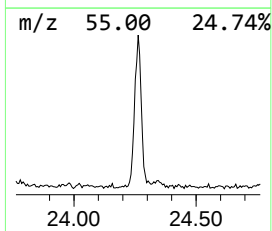
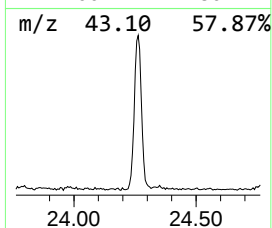
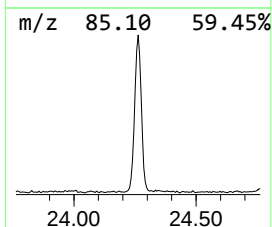
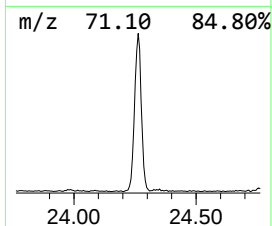
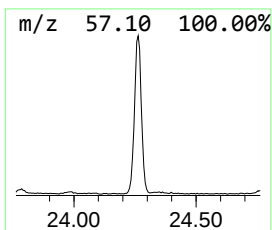
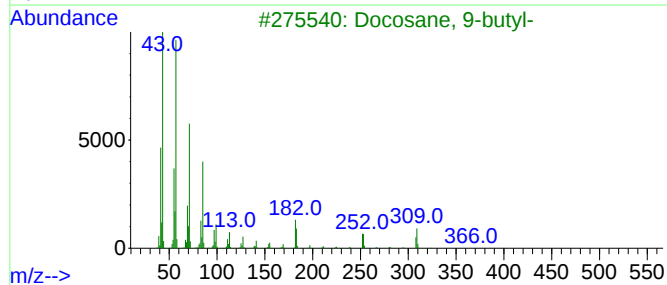
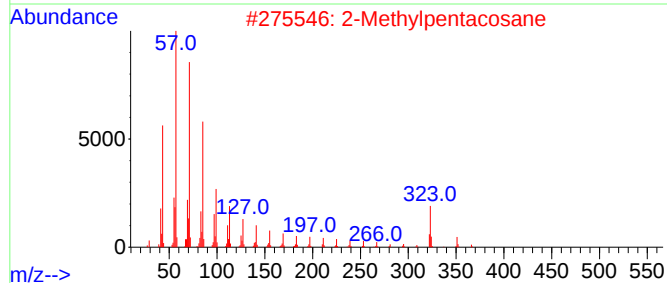
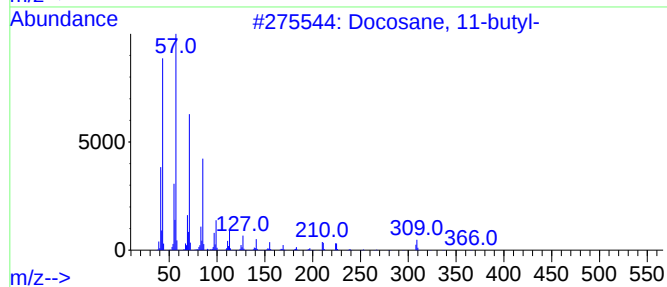
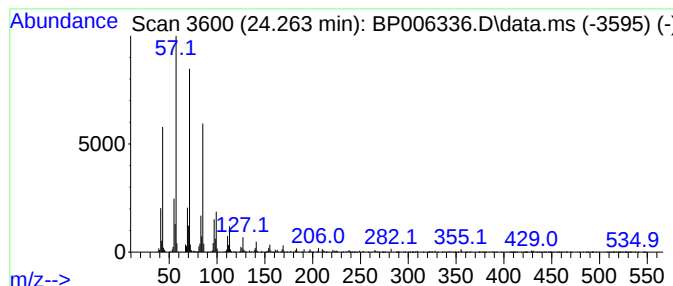
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.260	3.76 ng/ul	700515	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-butyl-	366	C26H54	013475-76-8	94
2			2-Methylpentacosane	366	C26H54	000629-87-8	94
3			Docosane, 9-butyl-	366	C26H54	055282-14-9	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Docosane, 11-butyl-	366	C26H54	013475-76-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072621\
Data File : BP006336.D
Acq On : 26 Jul 2021 13:50
Operator : CG/JU
Sample : M3063-01DL 5X
Misc :
ALS Vial : 8 Sample Multiplier: 1

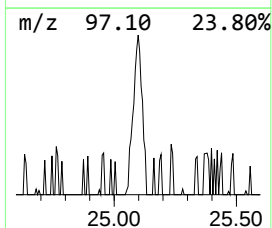
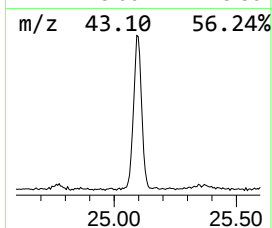
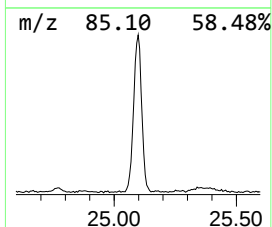
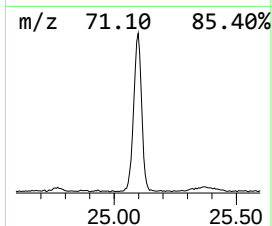
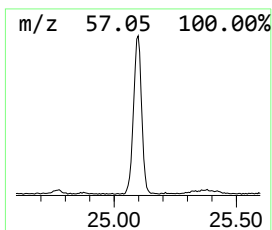
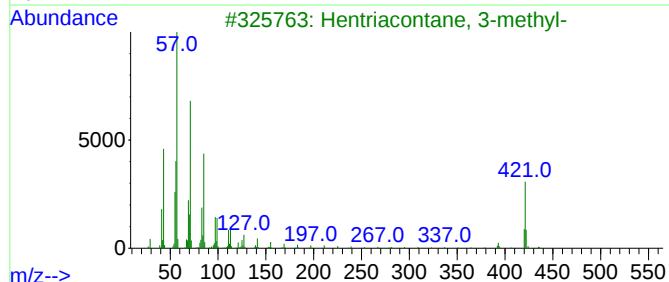
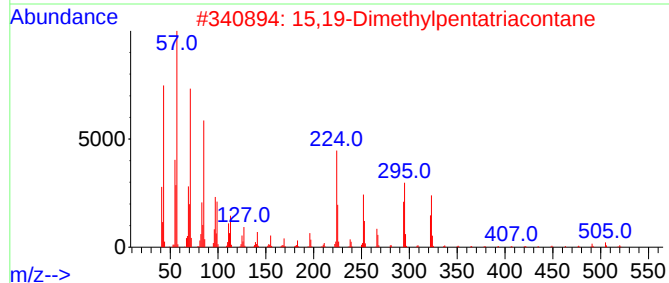
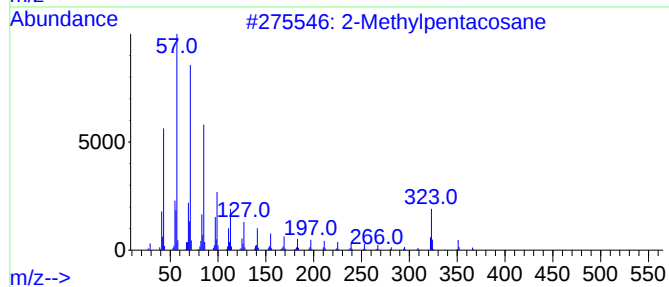
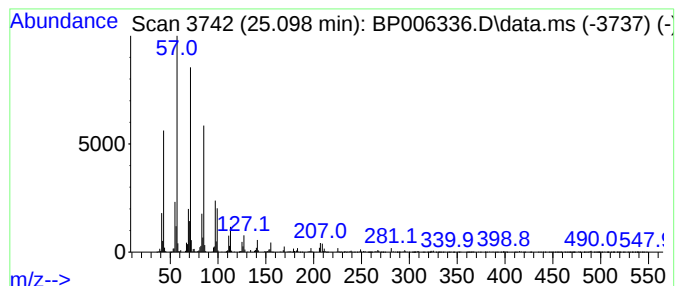
Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.100	4.06 ng/ul	756778	Perylene-d12		23.610	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Methylpentacosane		366	C26H54	000629-87-8	95
2	15,19-Dimethylpentatriacontane		521	C37H76	056987-86-1	91
3	Hentriacontane, 3-methyl-		451	C32H66	004981-99-1	91
4	Triacontane, 1-bromo-		500	C30H61Br	004209-22-7	91
5	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072621\
 Data File : BP006336.D
 Acq On : 26 Jul 2021 13:50
 Operator : CG/JU
 Sample : M3063-01DL 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.020	2.4	ng/ul	197156	1	7.787	1661690	20.0
Ethanol, 2-[4-(...	17.540	2.8	ng/ul	480196	4	17.169	3438560	20.0
unknown-01	19.260	14.1	ng/ul	2553380	5	21.263	3625830	20.0
Ethanol, 2-[2-[...	19.400	3.6	ng/ul	647251	5	21.263	3625830	20.0
(DEL) Alkane: S...	23.550	3.2	ng/ul	599075	6	23.610	3729450	20.0
(DEL) Alkane: S...	24.260	3.8	ng/ul	700515	6	23.610	3729450	20.0
(DEL) Alkane: S...	25.100	4.1	ng/ul	756778	6	23.610	3729450	20.0