LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB919

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-BP030723.M
Title : SVOA CALIBRATION

Signal : TIC: BP014106.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.422	36	40	43	rBV	43078	57308	0.88%	0.090%
2	3.458	43	46	55	rVB	106276	156396	2.41%	0.245%
3	3.711	85	89	94	rVB	10915	14826	0.23%	0.023%
4	3.870	113	116	130	rBV	159902	304711	4.69%	0.478%
5	4.087	151	153	158	rVB4	7792	9495	0.15%	0.015%
6	4.187	166	170	175	rBV2	13486	19212	0.30%	0.030%
7	4.493	217	222	227	rBV5	6253	10531	0.16%	0.017%
8	4.575	232	236	240	rVV6	6524	10247	0.16%	0.016%
9	4.646	242	248	257	rBV2	68094	110169	1.70%	0.173%
10	5.028	310	313	316	rVB5	7370	9916	0.15%	0.016%
11	5.152	326	334	336	rBV9	4773	9883	0.15%	0.016%
12	5.340	358	366	375	rBV	47014	77701	1.20%	0.122%
13	5.605	406	411	419	rBV6	9743	19774	0.30%	0.031%
14	6.134	495	501	505	rBV7	4779	10862	0.17%	0.017%
15	6.322	528	533	538	rVB	10049	17291	0.27%	0.027%
16	7.222	678	686	697	rBV	154706	286061	4.41%	0.449%
17	7.387	708	714	729	rBV	666310	1041977	16.05%	1.635%
18	7.593	741	749	758	rBV	610023	980402	15.10%	1.539%
19	8.063	820	829	838	rBV	593195	948173	14.61%	1.488%
20	8.158	842	845	853	rVB6	14073	25686	0.40%	0.040%
21	8.534	903	909	917	rBV3	10842	21335	0.33%	0.033%
22	8.775	943	950	962	rBV	542009	898839	13.85%	1.411%
23	8.852	962	963	968	rVB4	6258	8466	0.13%	0.013%
24	8.975	978	984	991	rBV6	18097	37294	0.57%	0.059%
25	9.075	997	1001	1008	rBV7	18548	38392	0.59%	0.060%
26	9.175	1014	1018	1022	rVB3	10482	14250	0.22%	0.022%
27	9.240	1022	1029	1038	rBV	843790	1422659	21.92%	2.233%
28	9.457	1059	1066	1075	rBV7	15087	34527	0.53%	0.054%
29	9.593	1082	1089	1092	rBV2	42793	74558	1.15%	0.117%
30	9.622	1092	1094	1099	rVV3	21692	31640	0.49%	0.050%
31	9.681	1099	1104	1112	rVB	50415	86165	1.33%	0.135%
32	9.757	1112	1117	1123	rVB9	4045	10473	0.16%	0.016%
33	9.828	1124	1129	1133	rVB7	6541	8671	0.13%	0.014%
34	9.881	1133	1138	1144	rVB9	9291	17502	0.27%	0.027%
35	9.963	1145	1152	1163	rBV	672743	1110144	17.10%	1.742%
36	10.099	1170	1175	1179	rVB3	18310	27589	0.43%	0.043%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

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-BP030723.M
Title : SVOA CALIBRATION

37	10.369	1215	1221	1223	rBV6	9468	15018	0.23%	0.024%
38	10.410	1223	1228	1230	rBV5	6932	12641	0.19%	0.020%
39	10.504	1237	1244	1253	rBV	1060250	1819792	28.04%	2.856%
40	10.793	1288	1293	1297	rBV8	14577	28028	0.43%	0.044%
41	10.887	1302	1309	1317	rVB	884690	1467335	22.61%	2.303%
42	11.028	1326	1333	1347	rBV	475817	904153	13.93%	1.419%
43	11.193	1358	1361	1366	rBV8	5470	11109	0.17%	0.017%
44	11.240	1366	1369	1376	rVV8	10471	23356	0.36%	0.037%
45	11.304	1377	1380	1386	rVB8	6039	11865	0.18%	0.019%
46	11.475	1405	1409	1415	rVB8	12397	24489	0.38%	0.038%
47	11.687	1438	1445	1447	rBV7	19833	37618	0.58%	0.059%
48	11.857	1467	1474	1479	rBV10	8659	21267	0.33%	0.033%
49	11.940	1479	1488	1498	rVB10	17911	59850	0.92%	0.094%
50	12.040	1500	1505	1506	rBV4	6217	9812	0.15%	0.015%
51	12.087	1508	1513	1518	rBV3	20690	32553	0.50%	0.051%
52	12.134	1518	1521	1527	rVB5	12120	17060	0.26%	0.027%
53	12.216	1527	1535	1539	rBV2	29328	63580	0.98%	0.100%
54	12.263	1539	1543	1548	rBV5	14360	23116	0.36%	0.036%
55	12.398	1563	1566	1571	rBV7	11117	23312	0.36%	0.037%
56	12.457	1571	1576	1581	rVV4	21184	53543	0.82%	0.084%
57	12.504	1581	1584	1591	rVB9	14766	38812	0.60%	0.061%
58	12.640	1605	1607	1613	rBV3	18711	23638	0.36%	0.037%
59	12.875	1645	1647	1653	rVB7	16793	24208	0.37%	0.038%
60	13.093	1680	1684	1690	rVB8	26236	43353	0.67%	0.068%
61	13.510	1751	1755	1763	rVB4	37207	63473	0.98%	0.100%
62	13.710	1785	1789	1793	rBV	36508	54211	0.84%	0.085%
63	13.751	1793	1796	1802	rVB2	30227	42476	0.65%	0.067%
64	13.893	1816	1820	1822	rBV5	21741	34823	0.54%	0.055%
65	13.928	1822	1826	1829	rVV2	63778	103966	1.60%	0.163%
66	13.969	1829	1833	1839	rVB	66394	119531	1.84%	0.188%
67	14.110	1851	1857	1865	rVB	2224081	3056115	47.08%	4.797%
68	14.263	1880	1883	1886	rBV4	14077	24172	0.37%	0.038%
69	14.404	1900	1907	1918	rVB	2318774	3459015	53.29%	5.429%
70	14.510	1920	1925	1933	rVV	135929	231457	3.57%	0.363%
71	14.581	1934	1937	1940	rVV	35243	40525	0.62%	0.064%
72	14.628	1941	1945	1952	rVV4	93148	148816	2.29%	0.234%
73	14.710	1952	1959	1965	rVB	1264209	1915069	29.50%	3.006%
74	14.922	1990	1995	2000	rBV	106309	177849	2.74%	0.279%
75	15.081	2017	2022	2025	rBV7	42955	80999	1.25%	0.127%
76	15.445	2076	2084	2090	rBV	151246	374714	5.77%	0.588%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

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-BP030723.M
Title : SVOA CALIBRATION

77	15.534	2096	2099	2103	rVB	88312	114250	1.76%	0.179%
78	15.698	2121	2127	2137	rVB	3621115	5224017	80.48%	8.199%
79	15.816	2142	2147	2153	rBV	1252173	1741368	26.83%	2.733%
80	15.916	2160	2164	2166	rBV	66182	84253	1.30%	0.132%
81	16.063	2185	2189	2194	rVB	291413	373252	5.75%	0.586%
82	16.216	2210	2215	2228	rBV	445559	681143	10.49%	1.069%
83	16.398	2243	2246	2255	rVB	114692	178766	2.75%	0.281%
84	16.716	2295	2300	2306	rBV3	515674	1077892	16.61%	1.692%
85	16.851	2320	2323	2327	rBV5	53513	94101	1.45%	0.148%
86	16.992	2344	2347	2350	rVB	86717	99895	1.54%	0.157%
87	17.263	2388	2393	2400	rBV4	147411	275295	4.24%	0.432%
88	17.463	2422	2427	2435	rBV	1978602	2819095	43.43%	4.425%
89	17.563	2438	2444	2451	rVB	3891305	5572422	85.85%	8.746%
90	18.328	2570	2574	2583	rBV	1196970	1677255	25.84%	2.632%
91	18.633	2622	2626	2630	rBV	260785	327664	5.05%	0.514%
92	18.728	2640	2642	2647	rVB4	97665	106819	1.65%	0.168%
93	19.092	2700	2704	2708	rVB	147053	197128	3.04%	0.309%
94	19.551	2779	2782	2789	rVB2	402871	517835	7.98%	0.813%
95	19.792	2817	2823	2828	rBV	4900724	6490757	100.00%	10.187%
96	21.222	3062	3066	3080	rBV	924068	1443373	22.24%	2.265%
97	21.545	3117	3121	3129	rVB	2261412	2995629	46.15%	4.702%
98	22.827	3335	3339	3347	rVB	496694	713826	11.00%	1.120%
99	23.921	3517	3525	3536	rVB2	2710438	5584079	86.03%	8.764%
100	24.086	3546	3553	3566	rVB2	1236371	2644503	40.74%	4.151%

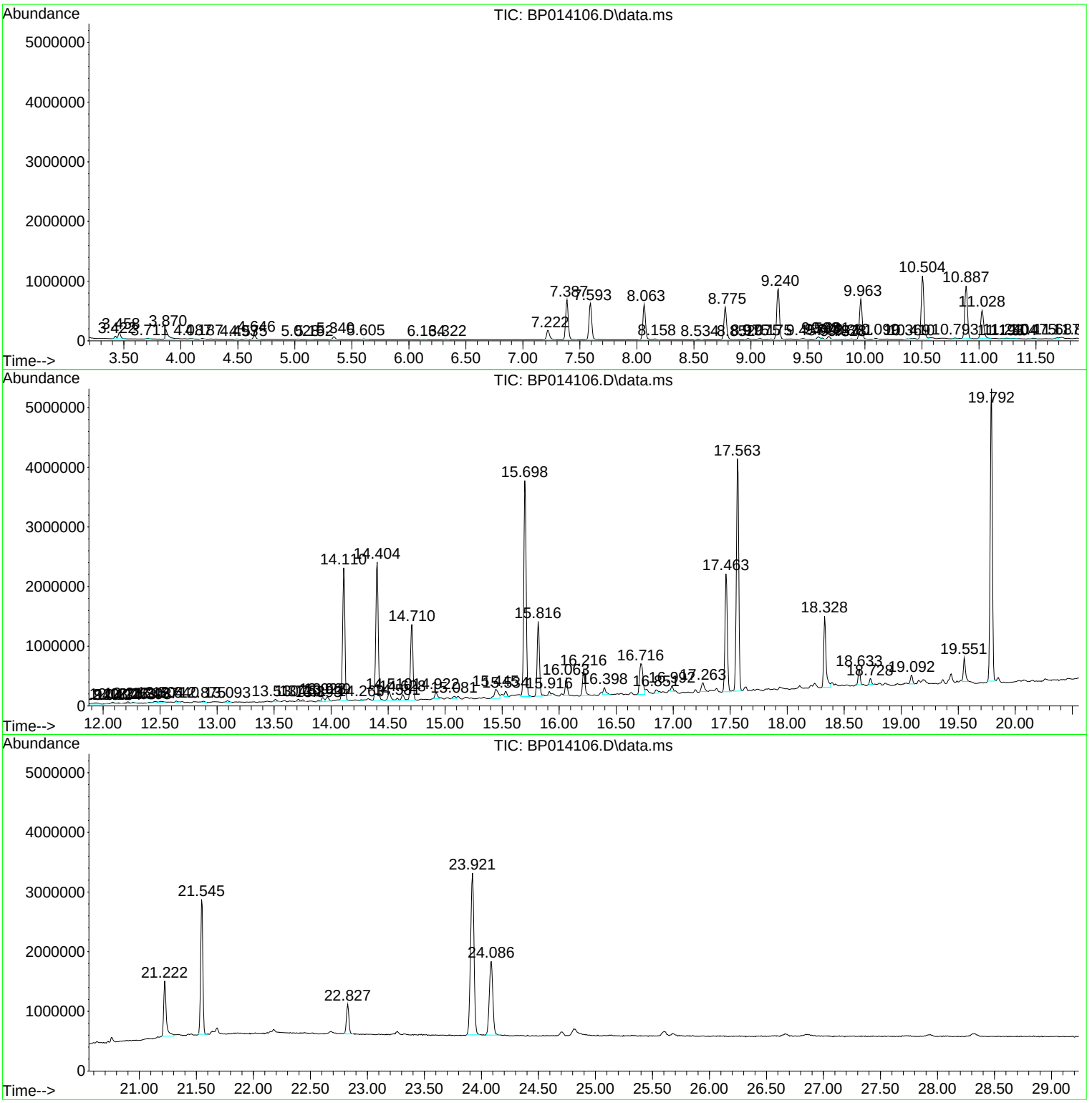
Sum of corrected areas: 63714461

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

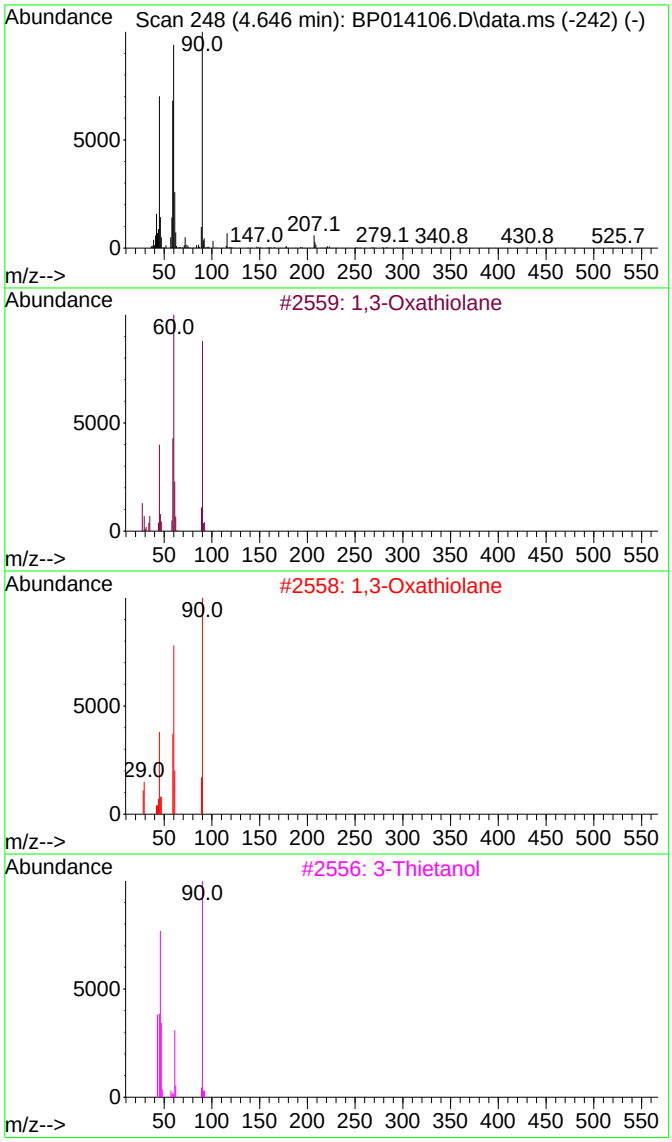
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

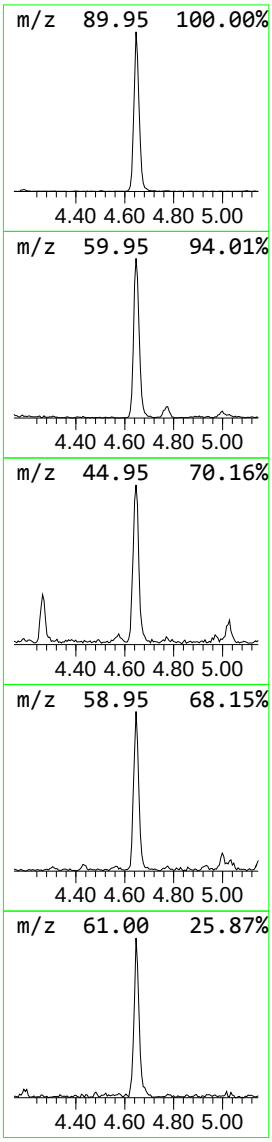
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 1,3-Oxathiolane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.646	2.32 ng/ul	110169	1,4-Dichlorobenzene-d4	8.063

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Oxathiolane	90	C3H6OS	002094-97-5	91
2	1,3-Oxathiolane	90	C3H6OS	002094-97-5	72
3	3-Thietanol	90	C3H6OS	010304-16-2	53
4	Thiourea, methyl-	90	C2H6N2S	000598-52-7	50
5	Thiourea, methyl-	90	C2H6N2S	000598-52-7	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

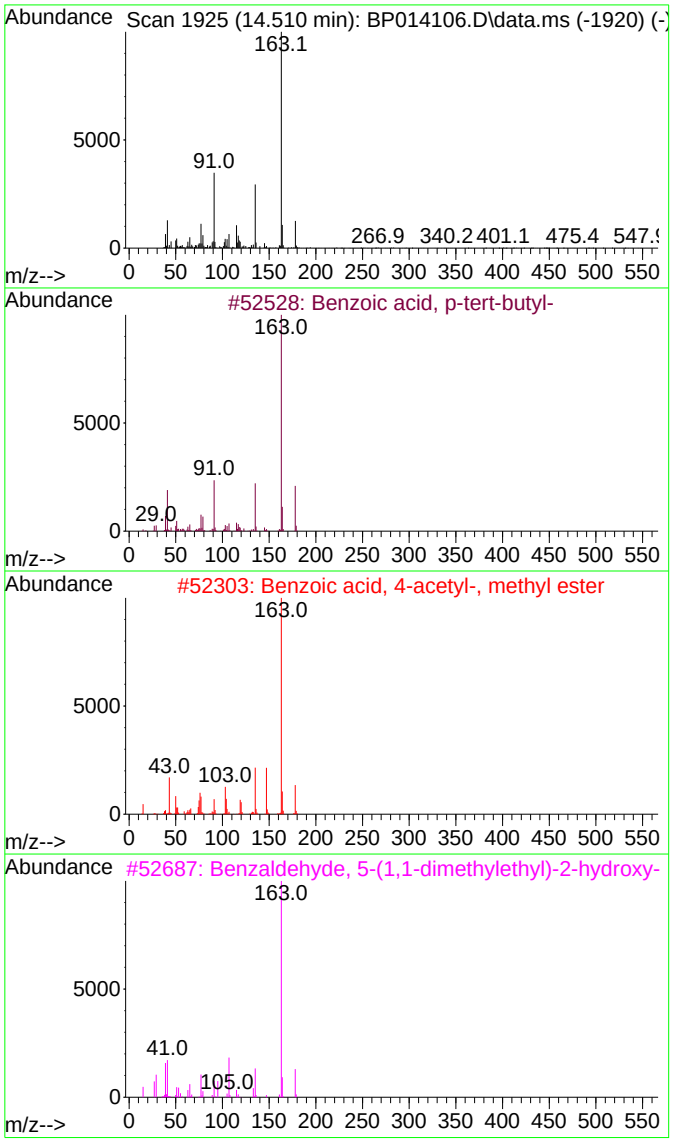
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

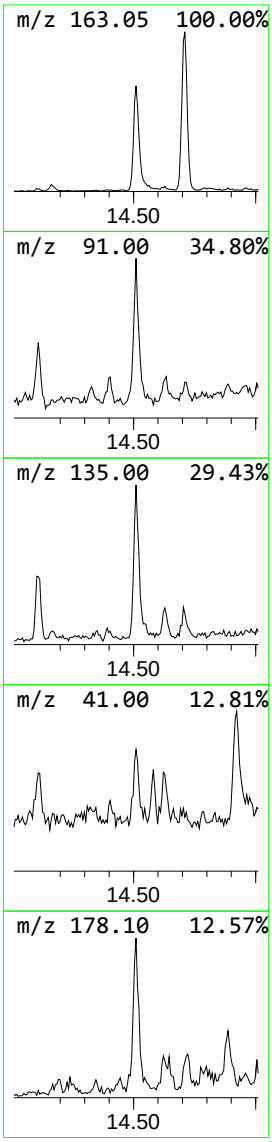
****

Peak Number 2 Benzoic acid, p-tert-butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.510	2.42 ng/ul	231457	Acenaphthene-d10	14.704

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	90
2	Benzoic acid, 4-acetyl-, methyl ...	178	C10H10O3	003609-53-8	64
3	Benzaldehyde, 5-(1,1-dimethyleth...	178	C11H14O2	002725-53-3	64
4	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	64
5	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

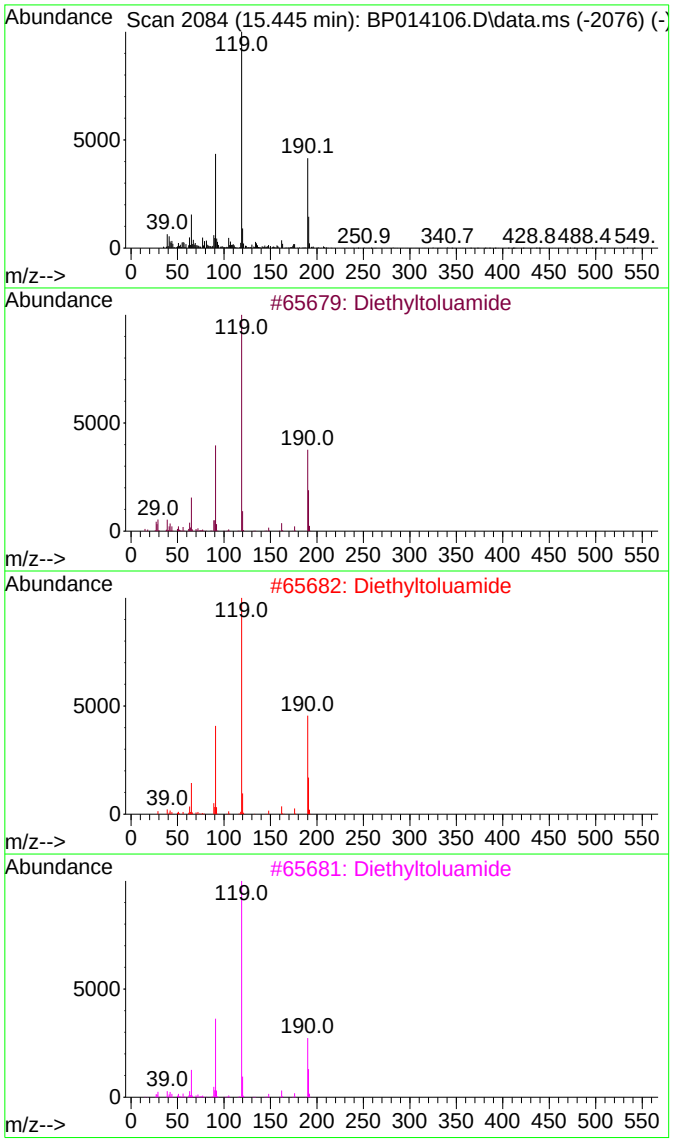
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

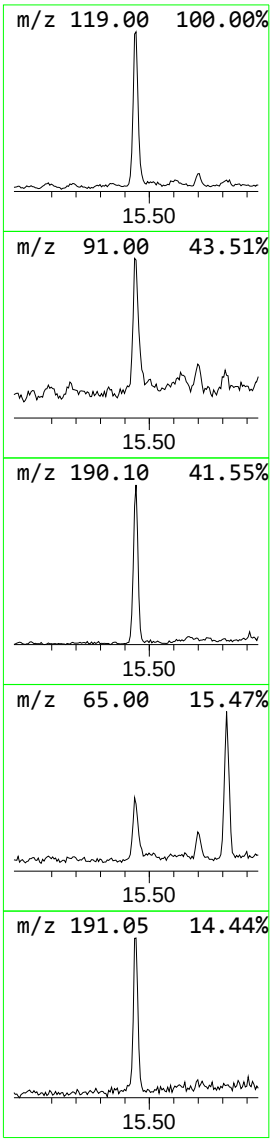
****

Peak Number 3 Diethyltoluamide Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.445	3.91 ng/ul	374714	Acenaphthene-d10	14.704

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	96
2	Diethyltoluamide	191	C12H17NO	000134-62-3	95
3	Diethyltoluamide	191	C12H17NO	000134-62-3	94
4	Diethyltoluamide	191	C12H17NO	000134-62-3	94
5	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

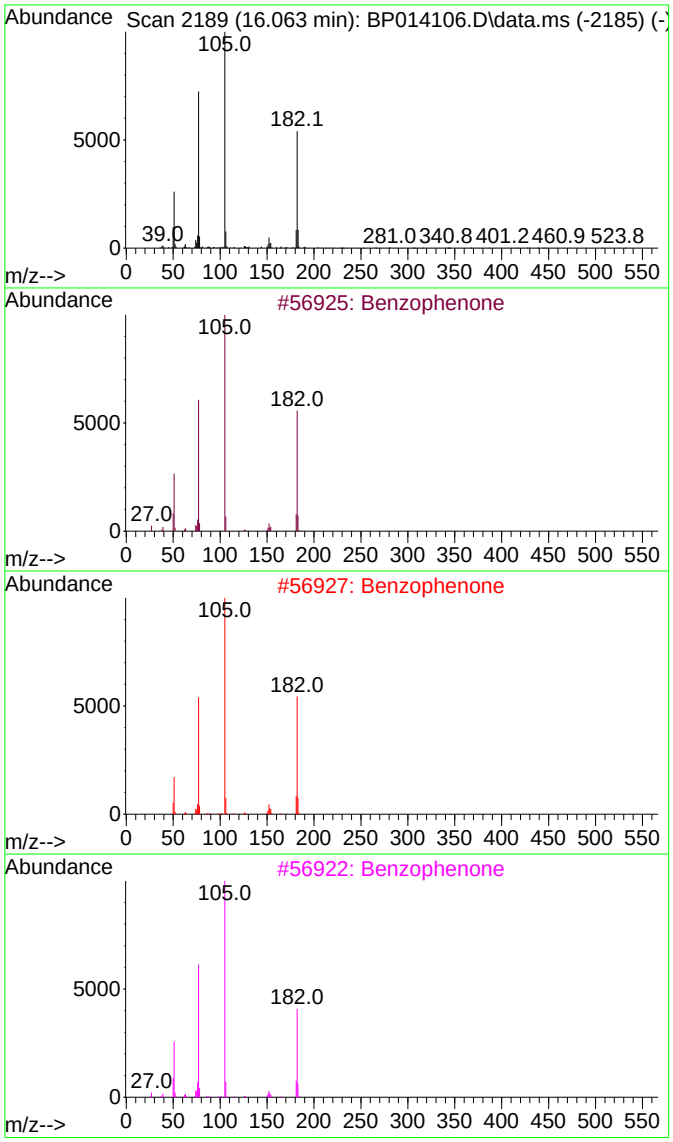
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

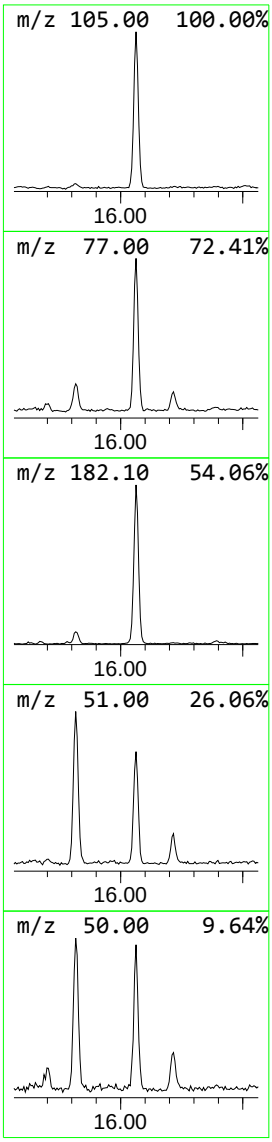
****

Peak Number 4 Benzophenone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.063	3.90 ng/ul	373252	Acenaphthene-d10	14.704

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	1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

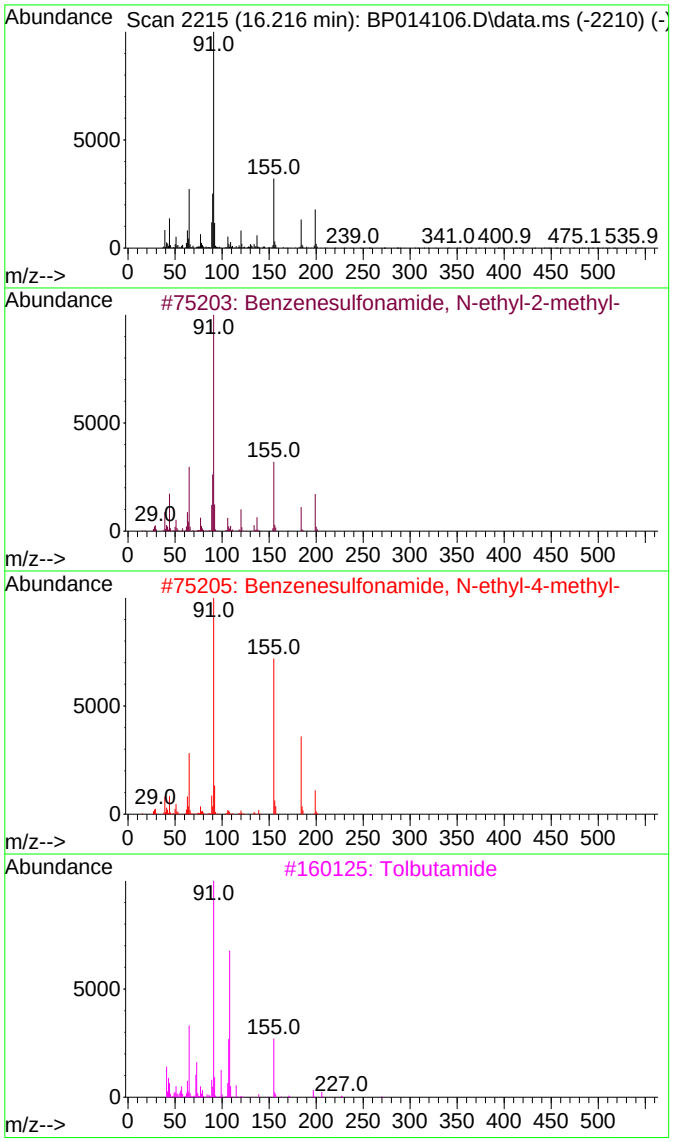
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

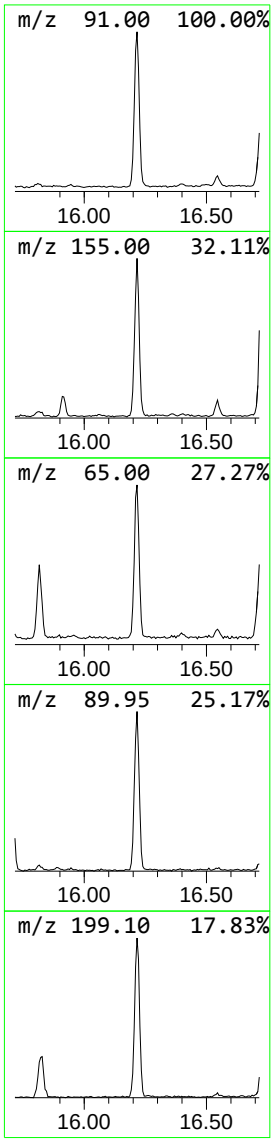
TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzenesulfonamide, N-ethyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.216	4.83 ng/ul	681143	Phenanthrene-d10	17.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N-ethyl-2-me...	199	C9H13NO2S	001077-56-1	95
2	Benzenesulfonamide, N-ethyl-4-me...	199	C9H13NO2S	000080-39-7	59
3	Tolbutamide	270	C12H18N2O3S	000064-77-7	53
4	Benzenesulfonic acid, 4-methyl-,...	200	C9H12O3S	000080-40-0	53
5	benzenesulfonamide, 4-methyl-N-[...	369	C16H19NO5S2	1000402-61-7	50





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Data File : BP014106.D
Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

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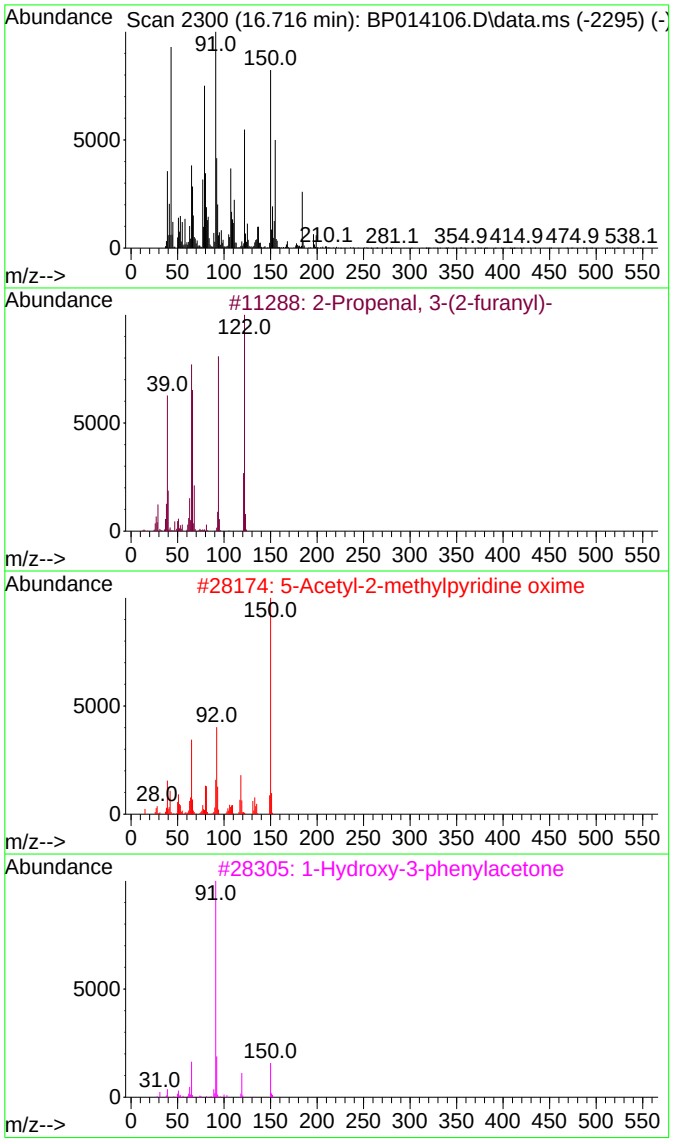
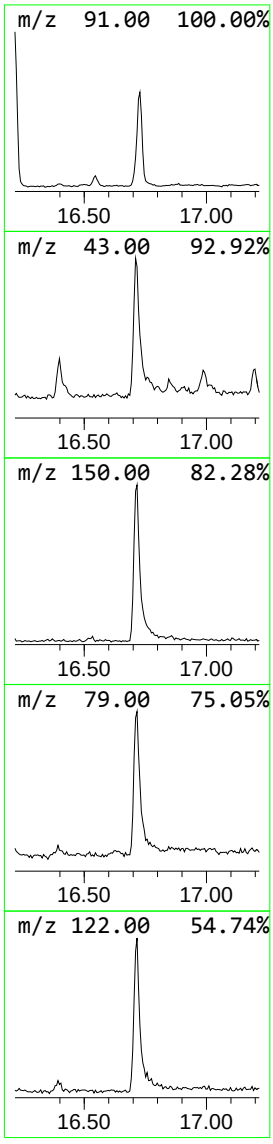
Peak Number 6 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.716	7.65 ng/ul	1077890	Phenanthrene-d10	17.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenal, 3-(2-furanyl)-	122	C7H6O2	000623-30-3	38
2	5-Acetyl-2-methylpyridine oxime	150	C8H10N2O	005470-72-4	35
3	1-Hydroxy-3-phenylacetone	150	C9H10O2	004982-08-5	30
4	Phenylethyl Alcohol	122	C8H10O	000060-12-8	27
5	2(3H)-Naphthalenone, 4,4a,5,6,7,...	150	C10H14O	001196-55-0	27





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Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

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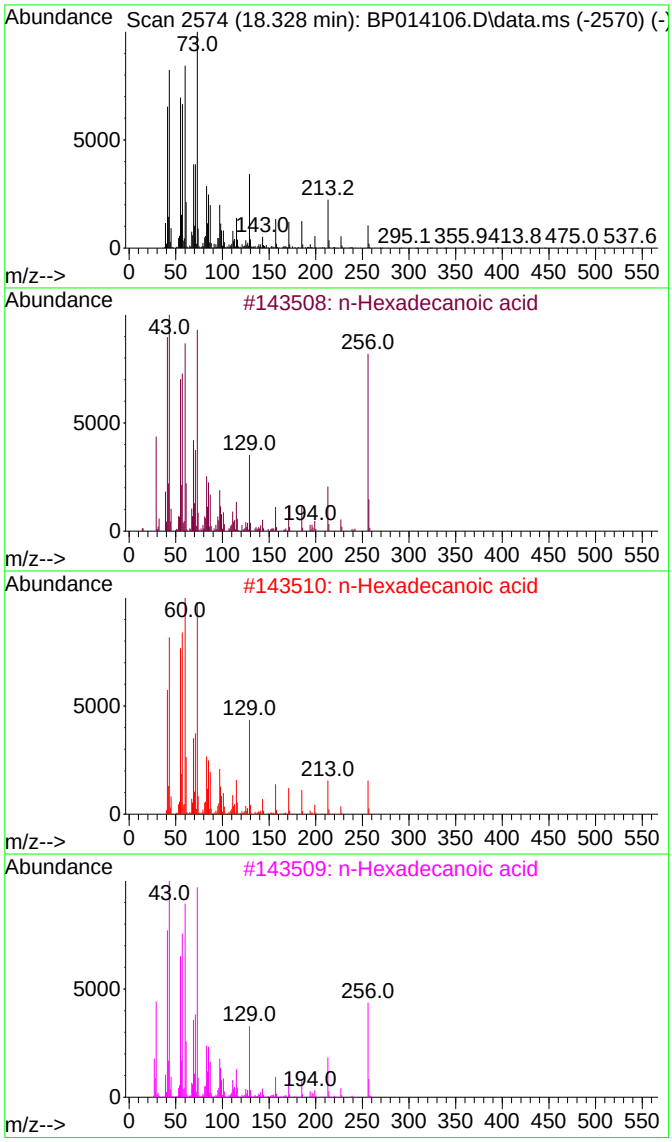
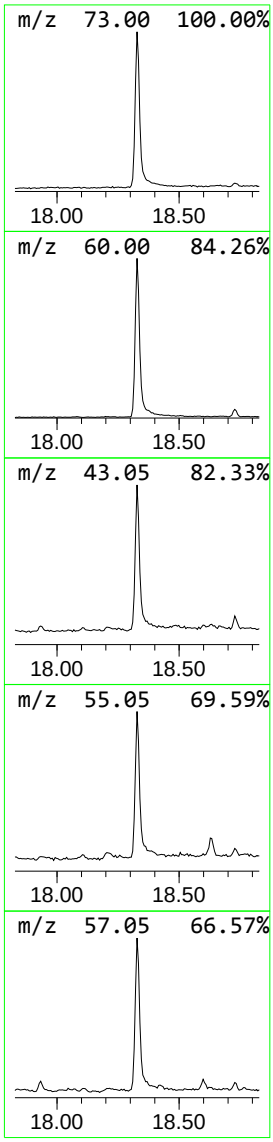
Peak Number 7 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	11.90 ng/ul	1677260	Phenanthrene-d10	17.463

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	99
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5	Tridecanoic acid	214	C13H26O2	000638-53-9	95





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Acq On : 16 Mar 2023 17:03
Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB919

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

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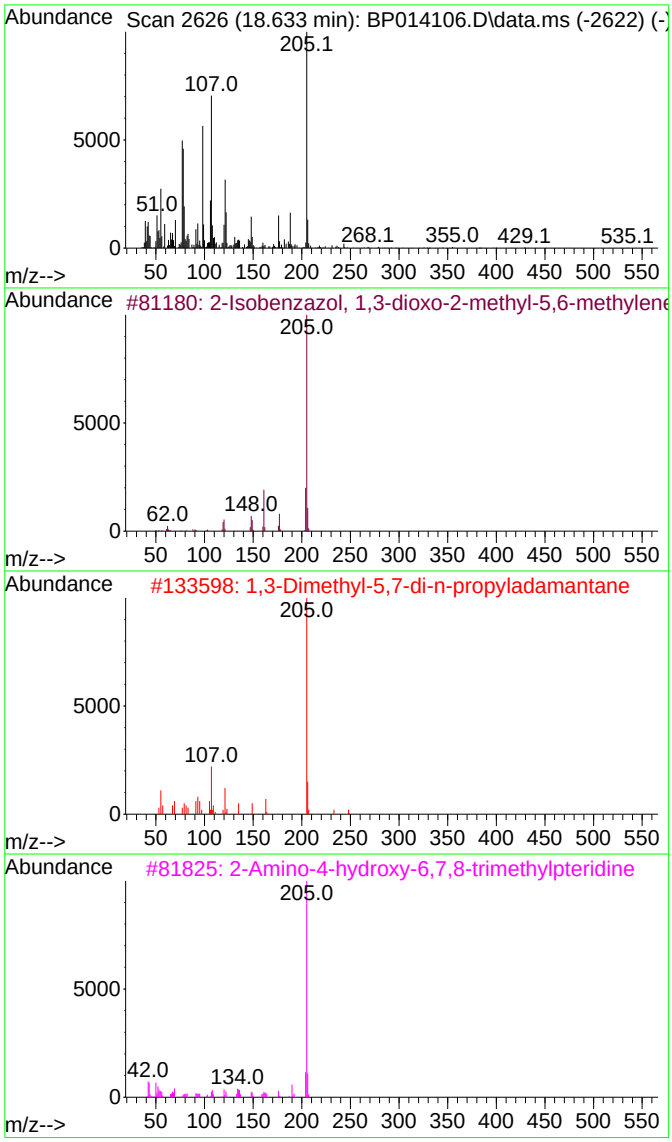
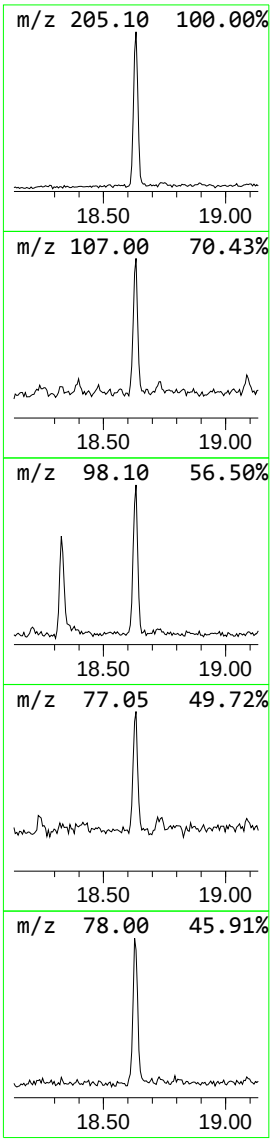
Peak Number 8 unknown-02 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.633	2.32 ng/ul	327664	Phenanthrene-d10	17.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Isobenzazol, 1,3-dioxo-2-methy...	205	C10H7NO4	114252-71-0	25
2	1,3-Dimethyl-5,7-di-n-propyladam...	248	C18H32	1000215-00-5	22
3	2-Amino-4-hydroxy-6,7,8-trimethy...	205	C9H11N5O	013045-86-8	18
4	5-(4-Hexyloxybenzoyloxy)-2-(4-ni...	421	C23H23N3O5	136240-26-1	14
5	Quinoline, 2-phenyl-	205	C15H11N	000612-96-4	14





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Sample : 01884-10
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Instrument :
BNA_P
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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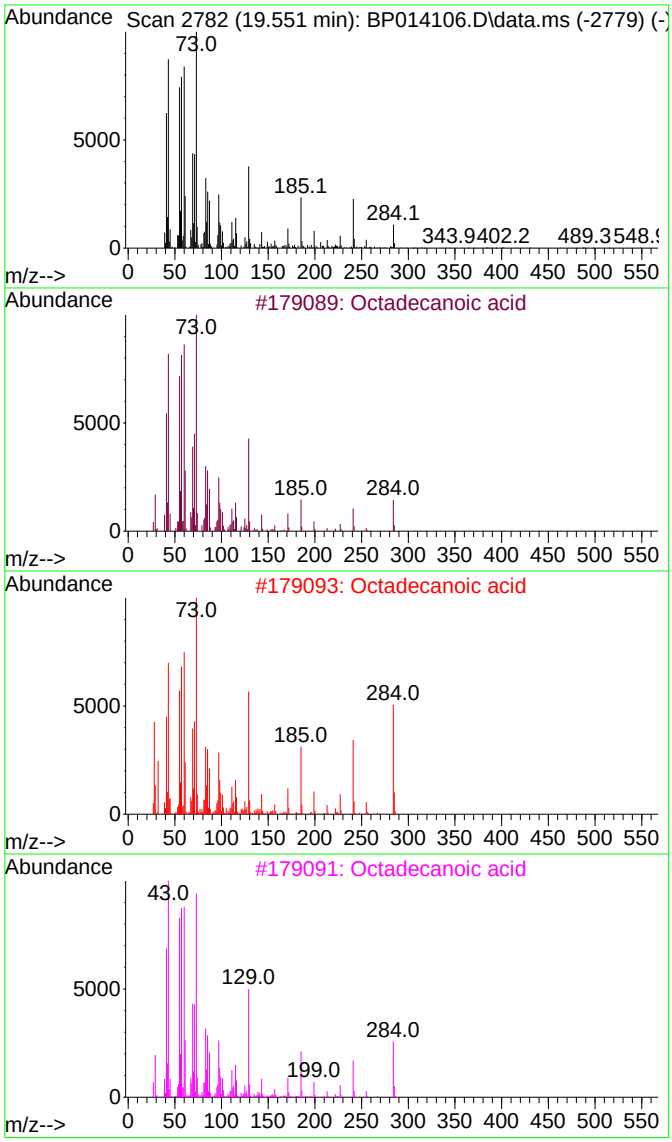
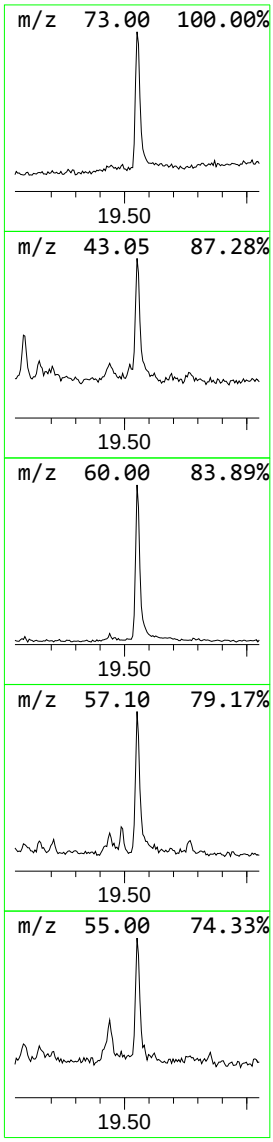
Peak Number 9 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.551	3.46 ng/ul	517835	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	98
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	93





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Operator : CG/JU
Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

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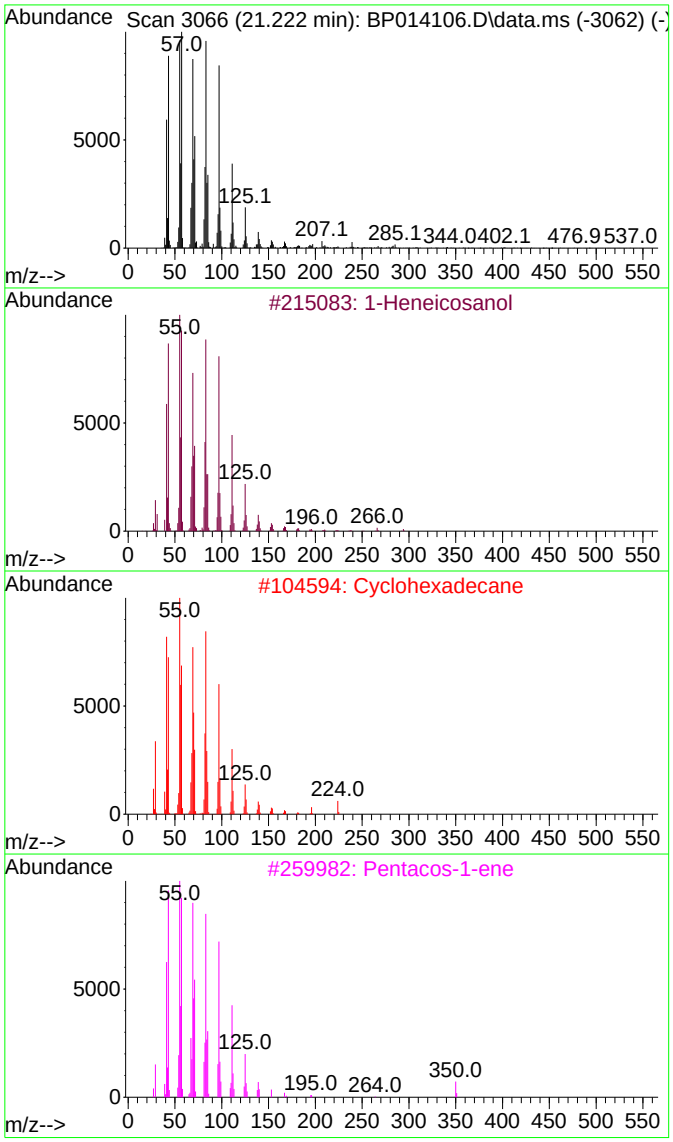
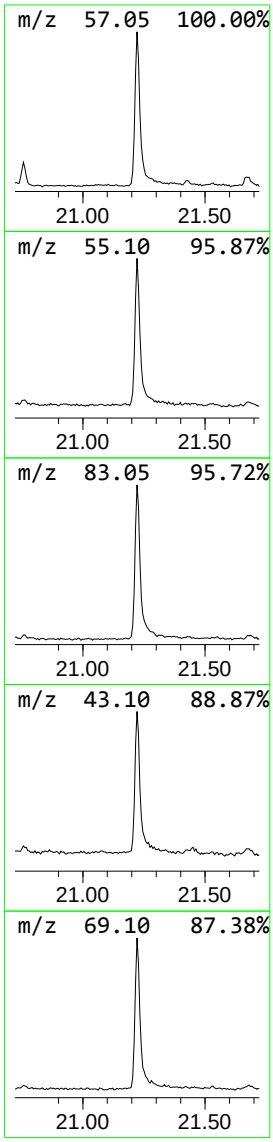
Peak Number 10 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.221	9.64 ng/ul	1443370	Chrysene-d12	21.545

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	Cyclohexadecane	224	C16H32	000295-65-8	94
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	94





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Sample : 01884-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

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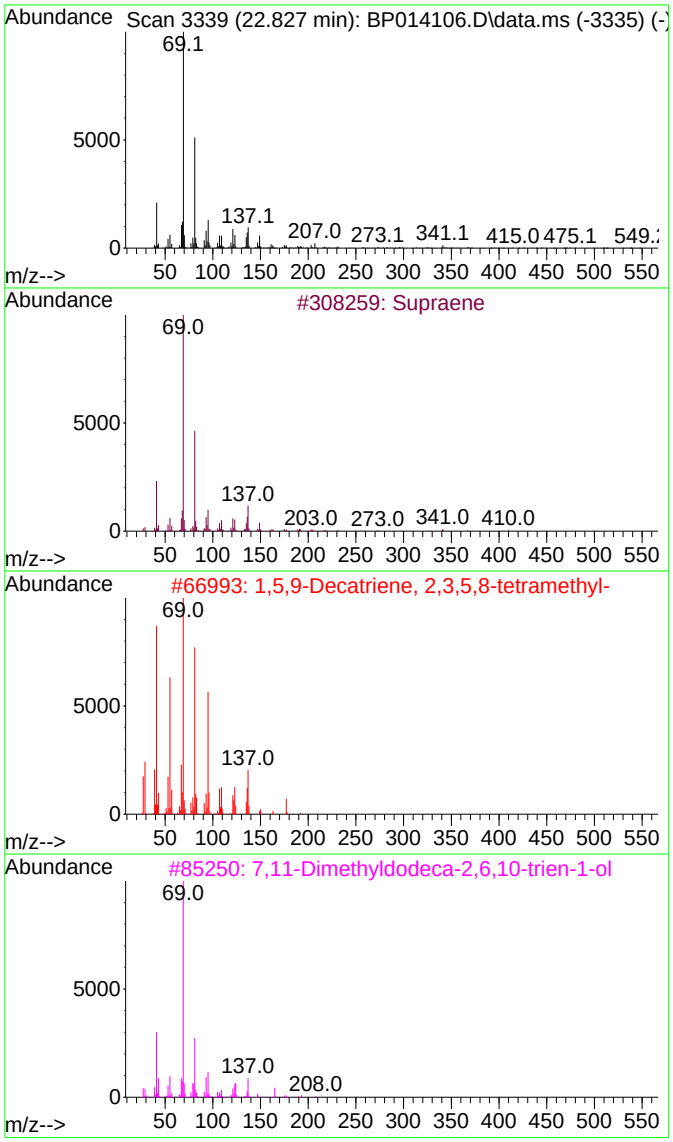
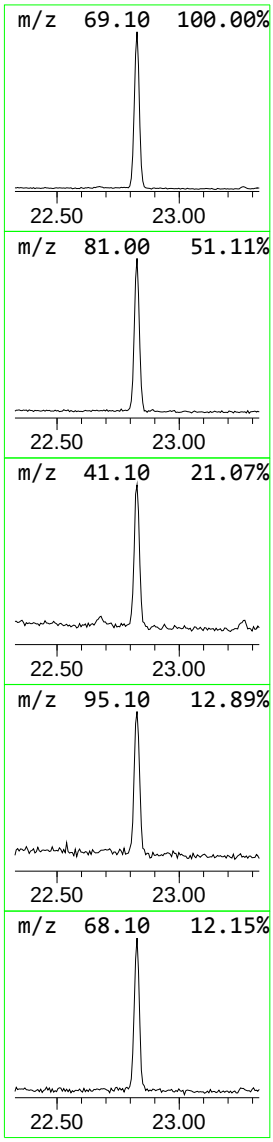
Peak Number 11 Supraene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.827	5.40 ng/ul	713826	Perylene-d12	24.086

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene	410	C30H50	007683-64-9	91
2	1,5,9-Decatriene, 2,3,5,8-tetram...	192	C14H24	230646-72-7	72
3	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4	Umbelliprenin	366	C24H30O3	023838-17-7	72
5	3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	64





Tentatively Identified Compound (LSC) summary

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BNA_P
ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1,3-Oxathiolane	4.646	2.3	ng/ul	110169	1	8.063	948173	20.0
Benzoic acid, p...	14.510	2.4	ng/ul	231457	3	14.704	1915070	20.0
Diethyltoluamide	15.445	3.9	ng/ul	374714	3	14.704	1915070	20.0
Benzophenone	16.063	3.9	ng/ul	373252	3	14.704	1915070	20.0
Benzenesulfonam...	16.216	4.8	ng/ul	681143	4	17.463	2819100	20.0
unknown-01	16.716	7.7	ng/ul	1077890	4	17.463	2819100	20.0
n-Hexadecanoic ...	18.328	11.9	ng/ul	1677260	4	17.463	2819100	20.0
unknown-02	18.633	2.3	ng/ul	327664	4	17.463	2819100	20.0
Octadecanoic acid	19.551	3.5	ng/ul	517835	5	21.545	2995630	20.0
1-Heneicosanol	21.221	9.6	ng/ul	1443370	5	21.545	2995630	20.0
Supraene	22.827	5.4	ng/ul	713826	6	24.086	2644500	20.0