

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
 Data File : BG062011.D
 Acq On : 11 Jul 2024 15:35
 Operator : MA/JU
 Sample : P3088-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4CZ4

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_G\Methods\SFAM-EPA-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062011.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	23	25	31	rVB6	10018	11615	0.81%	0.072%
2	3.610	53	55	58	rVB4	4665	3877	0.27%	0.024%
3	3.646	58	61	63	rBV3	3420	3363	0.23%	0.021%
4	3.716	70	73	79	rVB4	6474	9749	0.68%	0.060%
5	3.787	82	85	87	rVB3	4228	4141	0.29%	0.026%
6	3.810	87	89	91	rVB2	3702	3229	0.22%	0.020%
7	3.863	95	98	104	rBV2	18596	33056	2.30%	0.204%
8	4.762	247	251	252	rVB2	3292	3478	0.24%	0.021%
9	4.856	265	267	271	rBV2	3127	3949	0.27%	0.024%
10	4.921	276	278	282	rVB4	5751	5478	0.38%	0.034%
11	5.114	306	311	314	rBV5	3841	6962	0.48%	0.043%
12	5.679	403	407	411	rVB2	2512	3829	0.27%	0.024%
13	6.090	475	477	483	rBV5	4777	8986	0.62%	0.055%
14	6.225	497	500	503	rVB3	3047	3280	0.23%	0.020%
15	6.260	503	506	509	rBV2	3970	4786	0.33%	0.030%
16	6.354	519	522	523	rVV2	3625	3534	0.25%	0.022%
17	6.389	527	528	532	rVB3	4385	3584	0.25%	0.022%
18	6.854	604	607	609	rBV2	3296	4499	0.31%	0.028%
19	7.194	657	665	675	rVV2	190552	368296	25.61%	2.271%
20	7.365	684	694	701	rBV	126665	224179	15.59%	1.383%
21	7.570	722	729	735	rBV	169406	299739	20.84%	1.849%
22	7.612	735	736	741	rVB3	6857	4905	0.34%	0.030%
23	8.040	802	809	816	rBV	193255	343499	23.88%	2.118%
24	8.493	883	886	889	rVB2	4284	4159	0.29%	0.026%
25	8.745	922	929	937	rVV2	207023	365191	25.39%	2.252%
26	8.857	944	948	950	rBV2	3843	4483	0.31%	0.028%
27	9.133	993	995	997	rVV	5128	3935	0.27%	0.024%
28	9.204	999	1007	1014	rVV2	188945	341993	23.78%	2.109%
29	9.268	1017	1018	1023	rVB3	3731	3204	0.22%	0.020%
30	9.750	1095	1100	1104	rBV4	14537	23244	1.62%	0.143%
31	9.926	1123	1130	1138	rVB2	144123	259880	18.07%	1.603%
32	10.467	1215	1222	1232	rVB	234670	398542	27.71%	2.458%
33	10.661	1253	1255	1262	rVB3	1657	3462	0.24%	0.021%
34	10.849	1279	1287	1295	rVB	253362	440096	30.60%	2.714%
35	10.984	1300	1310	1319	rBV	150898	277016	19.26%	1.708%
36	11.372	1373	1376	1378	rBV2	4019	3258	0.23%	0.020%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
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37	11.583	1404	1412	1420	rBV2	31297	59796	4.16%	0.369%
38	11.730	1432	1437	1438	rVB2	2757	3300	0.23%	0.020%
39	12.095	1494	1499	1503	rBV3	3232	6251	0.43%	0.039%
40	12.424	1552	1555	1558	rBV3	4944	6733	0.47%	0.042%
41	12.876	1628	1632	1634	rBV3	3172	3327	0.23%	0.021%
42	13.040	1659	1660	1665	rVB	4303	4612	0.32%	0.028%
43	13.082	1665	1667	1670	rBV	4253	5822	0.40%	0.036%
44	13.475	1731	1734	1738	rVB4	3222	4852	0.34%	0.030%
45	13.534	1741	1744	1748	rVB4	2672	3719	0.26%	0.023%
46	13.663	1764	1766	1770	rVB2	3742	4085	0.28%	0.025%
47	13.728	1774	1777	1778	rBV2	3268	3735	0.26%	0.023%
48	13.816	1790	1792	1795	rBV2	3273	4190	0.29%	0.026%
49	13.945	1811	1814	1817	rBV2	3043	3573	0.25%	0.022%
50	14.069	1829	1835	1842	rBV	460679	681089	47.36%	4.200%
51	14.304	1872	1875	1879	rVV4	7110	13267	0.92%	0.082%
52	14.368	1879	1886	1895	rVV	487705	798048	55.49%	4.922%
53	14.427	1895	1896	1899	rVV3	5284	4307	0.30%	0.027%
54	14.509	1906	1910	1912	rVV3	3623	3636	0.25%	0.022%
55	14.545	1912	1916	1918	rVV4	5562	6050	0.42%	0.037%
56	14.609	1923	1927	1929	rVV2	3616	4767	0.33%	0.029%
57	14.668	1931	1937	1944	rVB2	460322	733873	51.03%	4.526%
58	14.868	1963	1971	1979	rBV2	188123	348306	24.22%	2.148%
59	15.079	2003	2007	2011	rVB5	5813	8967	0.62%	0.055%
60	15.261	2035	2038	2039	rBV	4929	4176	0.29%	0.026%
61	15.496	2076	2078	2080	rBV2	4805	4164	0.29%	0.026%
62	15.585	2090	2093	2096	rBV4	2959	4292	0.30%	0.026%
63	15.661	2099	2106	2116	rVB	669099	1034810	71.95%	6.382%
64	15.773	2120	2125	2134	rBV	160120	241888	16.82%	1.492%
65	16.066	2173	2175	2178	rBV4	4211	4300	0.30%	0.027%
66	16.125	2183	2185	2188	rBV3	3736	3264	0.23%	0.020%
67	16.190	2194	2196	2199	rBV4	3578	3830	0.27%	0.024%
68	16.260	2207	2208	2210	rVB2	6420	4003	0.28%	0.025%
69	16.290	2210	2213	2214	rBV3	2860	3493	0.24%	0.022%
70	16.619	2267	2269	2272	rBV4	4145	4412	0.31%	0.027%
71	16.683	2276	2280	2281	rBV4	4856	5095	0.35%	0.031%
72	16.877	2309	2313	2314	rBV4	5739	5225	0.36%	0.032%
73	17.153	2356	2360	2361	rBV4	6311	7552	0.53%	0.047%
74	17.189	2364	2366	2369	rVV3	6000	5960	0.41%	0.037%
75	17.218	2369	2371	2373	rVV3	5544	3753	0.26%	0.023%
76	17.259	2376	2378	2381	rVB2	4486	3985	0.28%	0.025%

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77	17.412	2396	2404	2411	rBV	692083	1042136	72.46%	6.427%
78	17.512	2415	2421	2427	rVV	810118	1200666	83.48%	7.405%
79	17.570	2429	2431	2432	rBV2	4367	3512	0.24%	0.022%
80	17.594	2432	2435	2438	rVB4	9556	10932	0.76%	0.067%
81	17.847	2477	2478	2481	rBV3	5390	4526	0.31%	0.028%
82	17.935	2491	2493	2496	rVB4	5217	4004	0.28%	0.025%
83	18.064	2512	2515	2518	rVB4	8632	9785	0.68%	0.060%
84	18.364	2563	2566	2568	rBV4	7367	8236	0.57%	0.051%
85	18.963	2667	2668	2671	rVB3	5588	5154	0.36%	0.032%
86	19.075	2684	2687	2688	rBV3	9763	8715	0.61%	0.054%
87	19.362	2732	2736	2740	rBV5	12953	19581	1.36%	0.121%
88	19.427	2744	2747	2751	rBV5	15043	25362	1.76%	0.156%
89	19.703	2792	2794	2801	rVB7	16781	19078	1.33%	0.118%
90	19.797	2803	2810	2819	rBV	967949	1438192	100.00%	8.870%
91	19.897	2825	2827	2829	rBV3	7809	4290	0.30%	0.026%
92	20.808	2979	2982	2987	rVB4	27001	33523	2.33%	0.207%
93	21.313	3063	3068	3073	rBV	134868	202255	14.06%	1.247%
94	21.672	3123	3129	3137	rVB2	671127	1097155	76.29%	6.766%
95	21.854	3156	3160	3165	rVB	139280	188570	13.11%	1.163%
96	22.459	3258	3263	3268	rBV2	135902	224506	15.61%	1.385%
97	23.146	3376	3380	3387	rVB2	97736	173924	12.09%	1.073%
98	23.951	3512	3517	3523	rVB2	87069	177554	12.35%	1.095%
99	24.656	3628	3637	3647	rVB2	523079	1400766	97.40%	8.639%
100	24.880	3666	3675	3688	rVB	479066	1361438	94.66%	8.396%

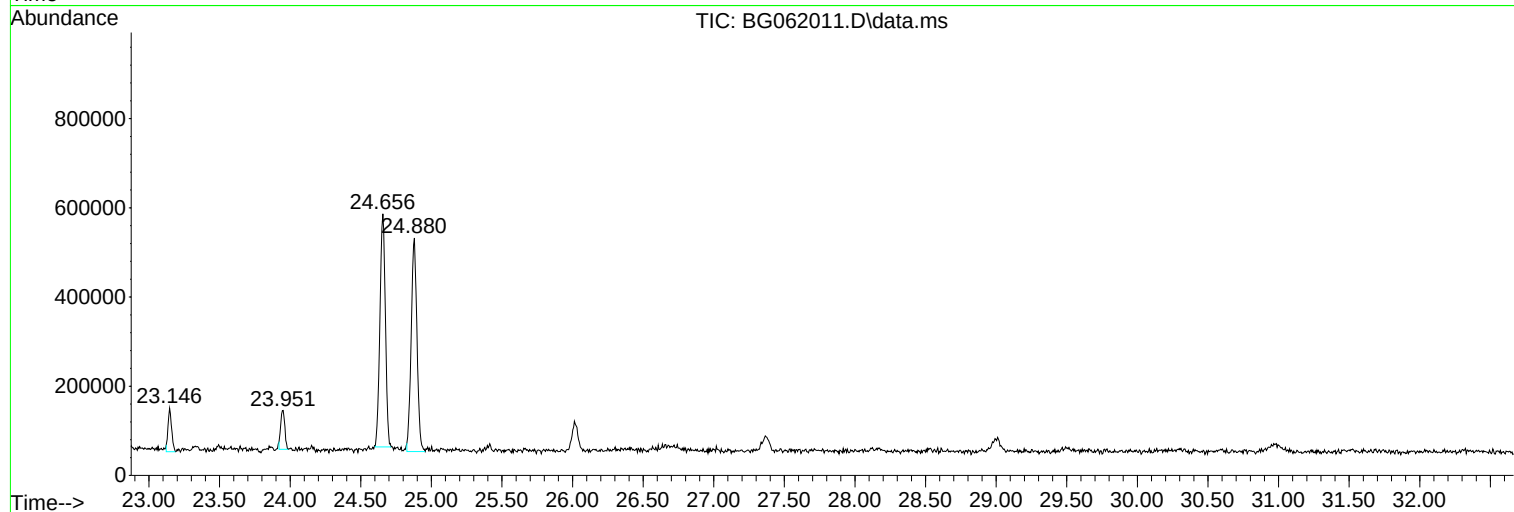
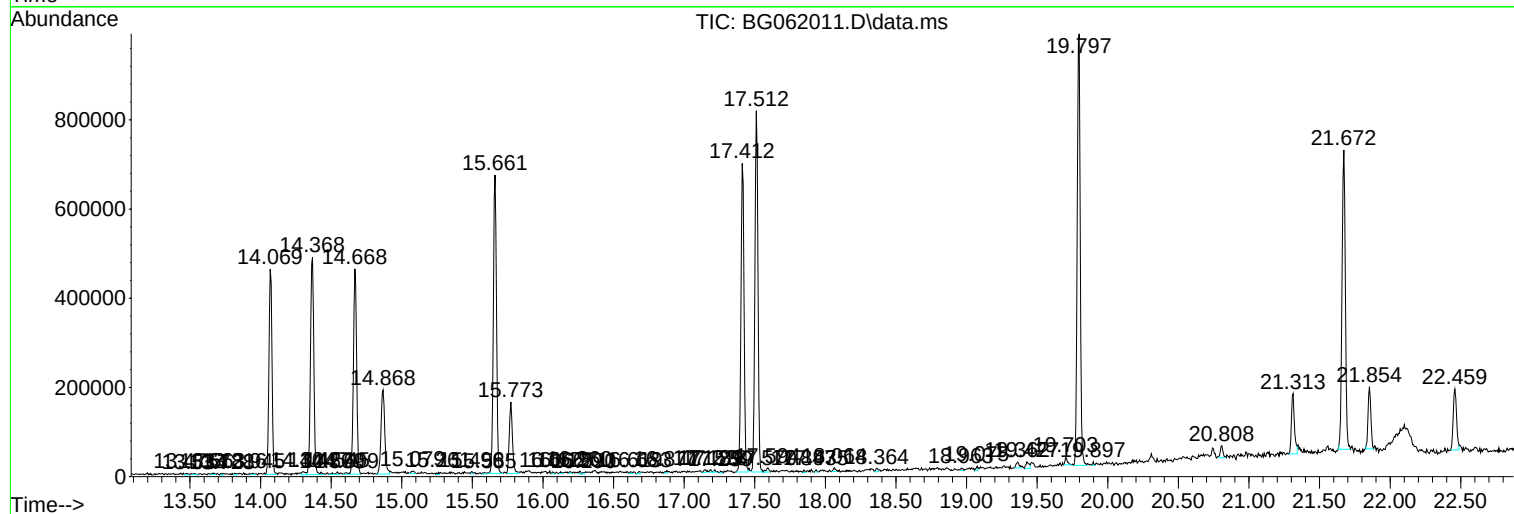
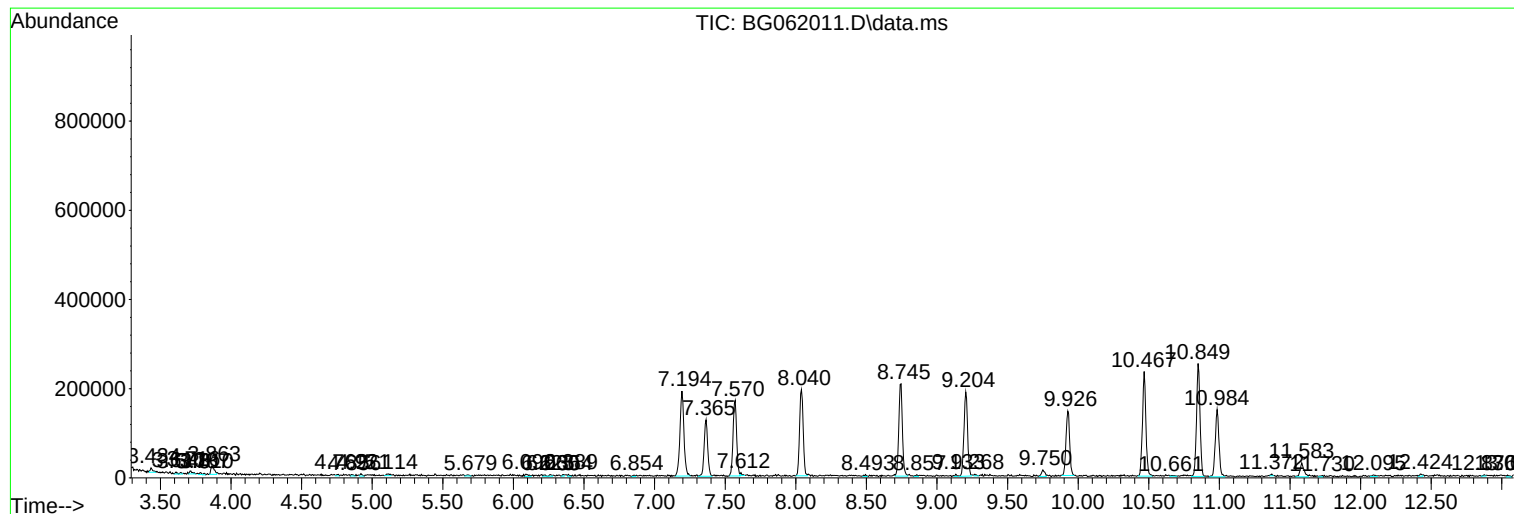
Sum of corrected areas: 16214843

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BNA_G
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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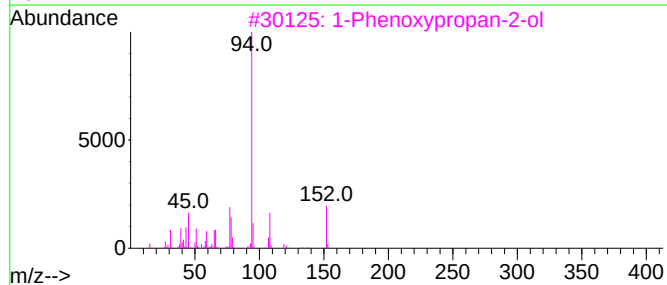
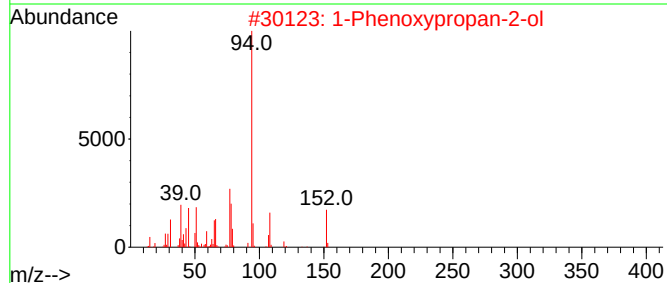
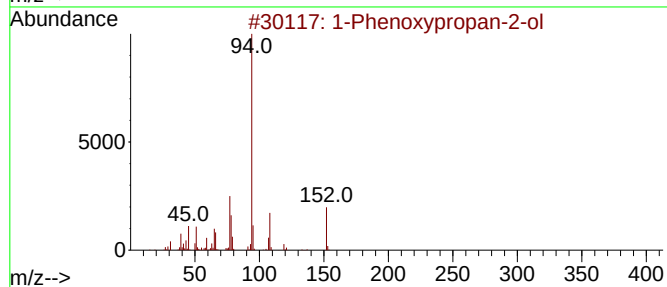
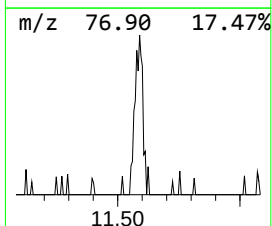
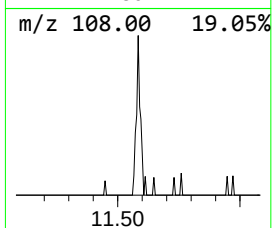
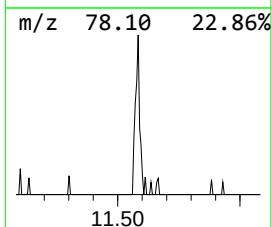
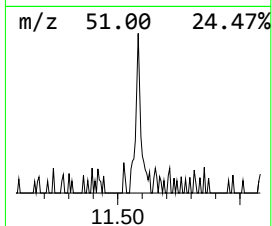
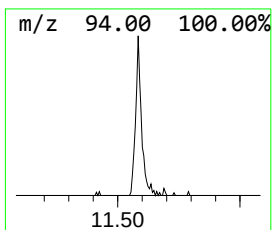
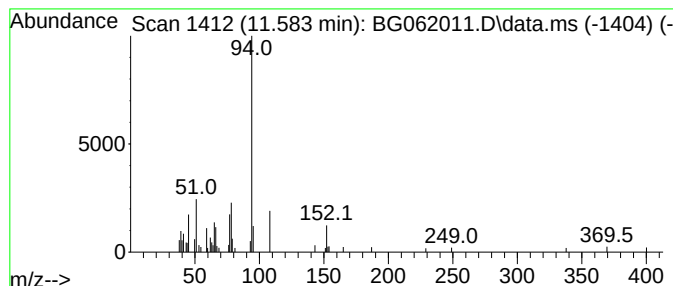
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.583	2.72 ng/ul	59796	Naphthalene-d8	10.849

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	90	
2	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	90	
3	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	74	
4	1-Propanol, 3-phenoxy-		152	C9H12O2	006180-61-6	64	
5	1-Phenoxypropan-2-ol		152	C9H12O2	000770-35-4	64	



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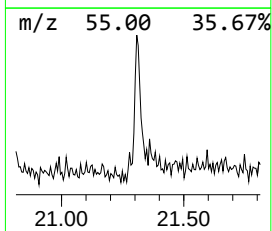
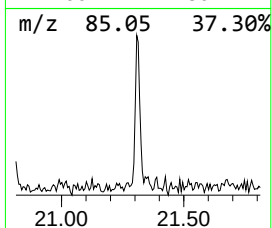
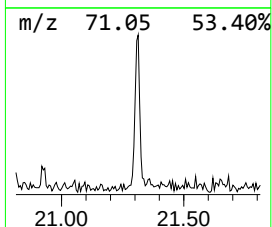
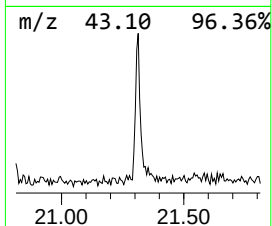
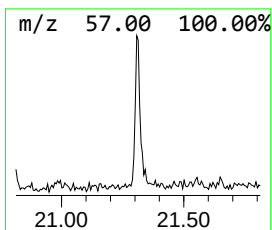
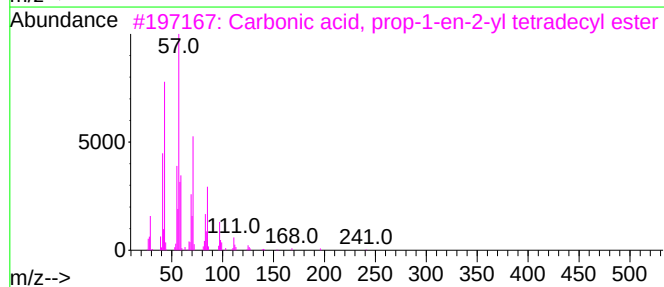
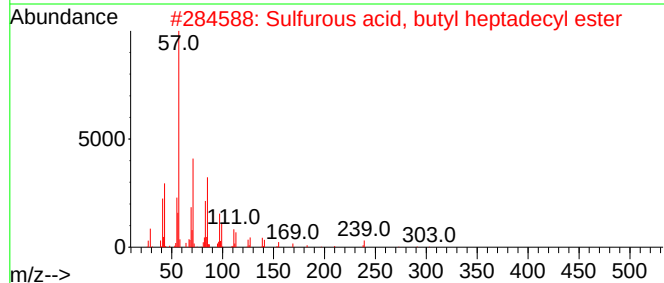
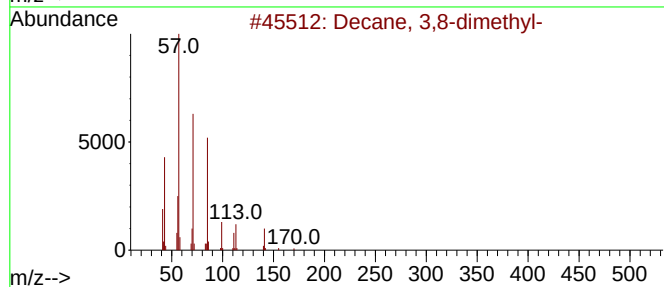
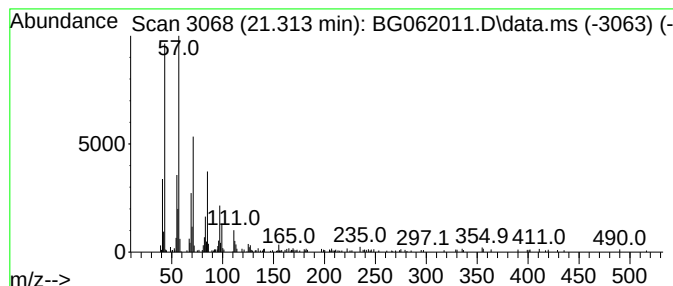
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.313	3.69 ng/ul	202255	Chrysene-d12	21.672

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	83
2		Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	80
3		Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	64
4		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1010309-12-5	64
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	64



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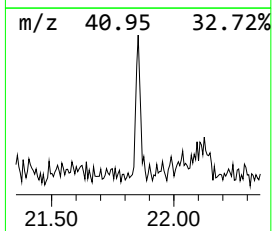
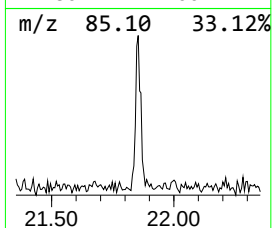
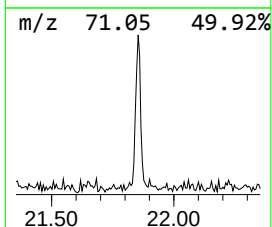
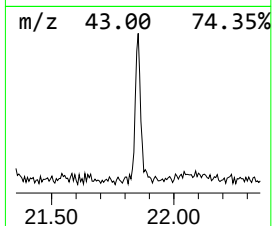
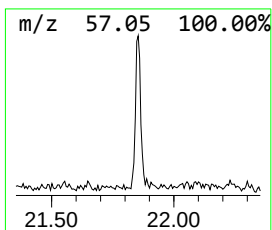
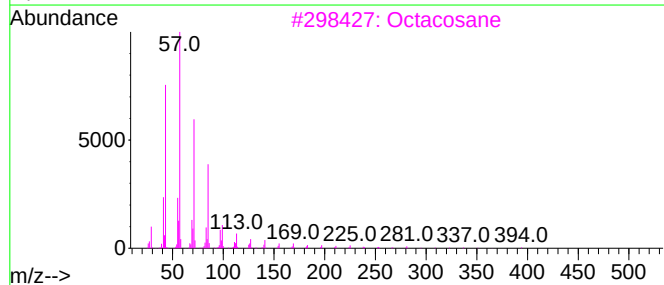
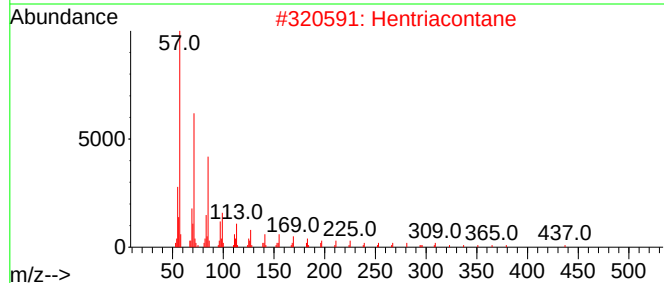
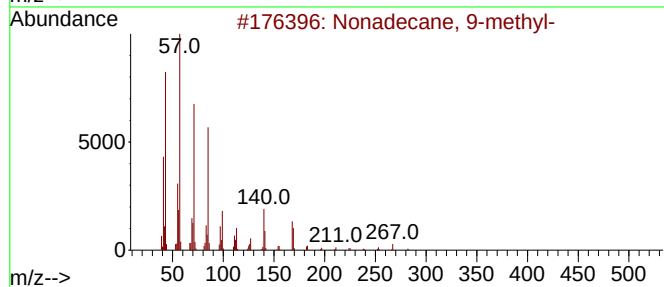
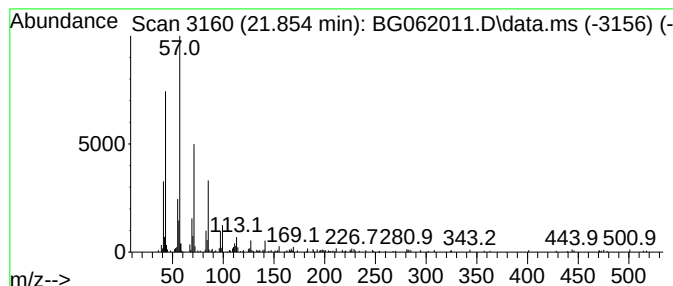
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.854	3.44 ng/ul	188570	Chrysene-d12	21.672

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87
2		Hentriacontane	437	C31H64	000630-04-6	87
3		Octacosane	394	C28H58	000630-02-4	87
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	87
5		Nonadecane, 9-methyl-	282	C20H42	013287-24-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062011.D
Acq On : 11 Jul 2024 15:35
Operator : MA/JU
Sample : P3088-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

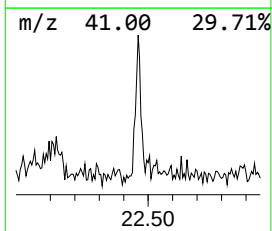
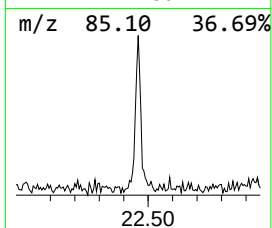
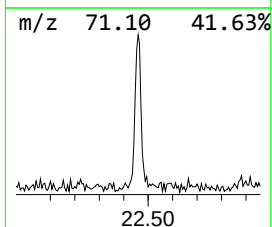
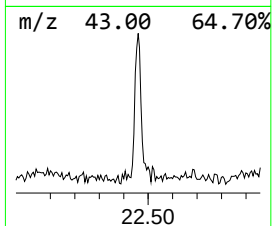
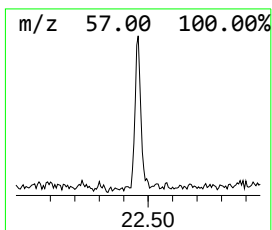
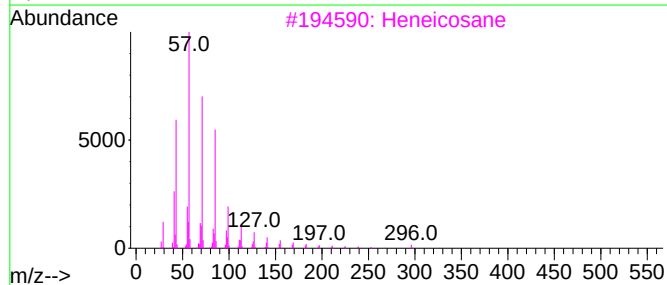
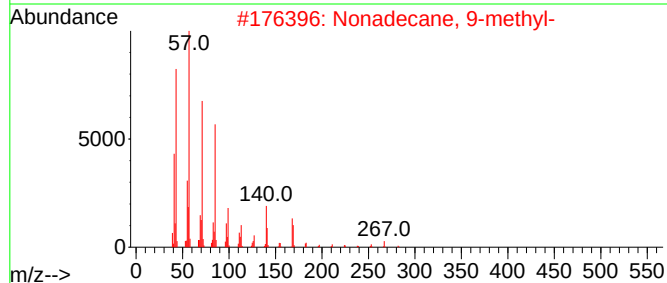
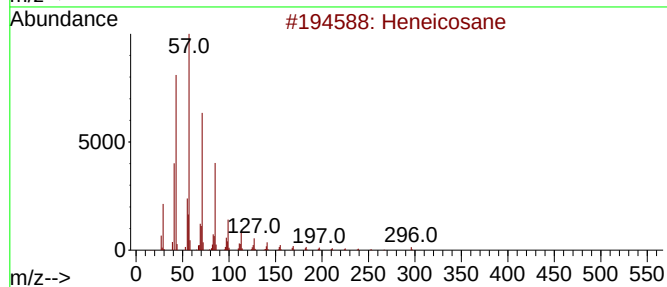
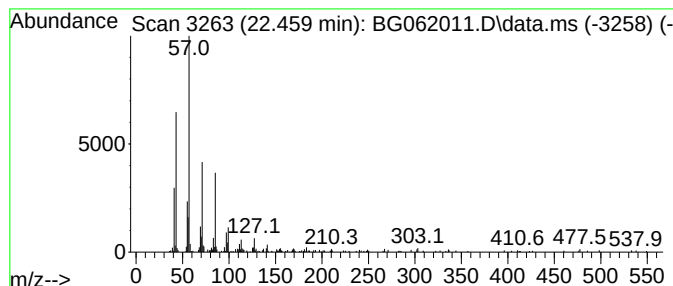
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.459	4.09 ng/ul	224506	Chrysene-d12		21.672	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	93
2	Nonadecane, 9-methyl-		282	C20H42	013287-24-6	90
3	Heneicosane		296	C21H44	000629-94-7	90
4	1-Iodoundecane		282	C11H23I	004282-44-4	81
5	Hexatriacontane		507	C36H74	000630-06-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062011.D
Acq On : 11 Jul 2024 15:35
Operator : MA/JU
Sample : P3088-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

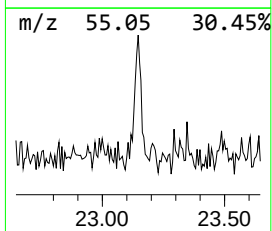
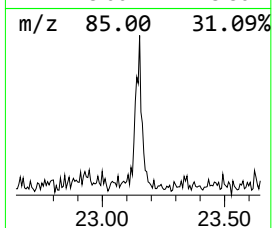
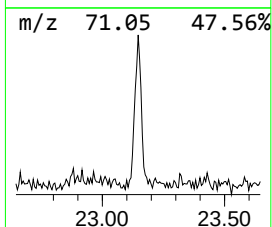
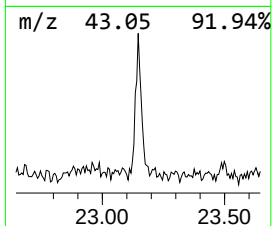
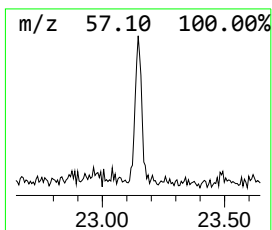
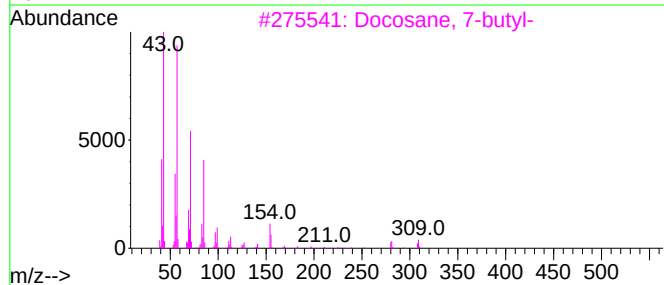
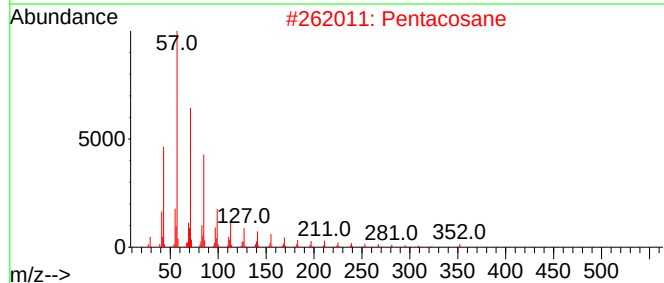
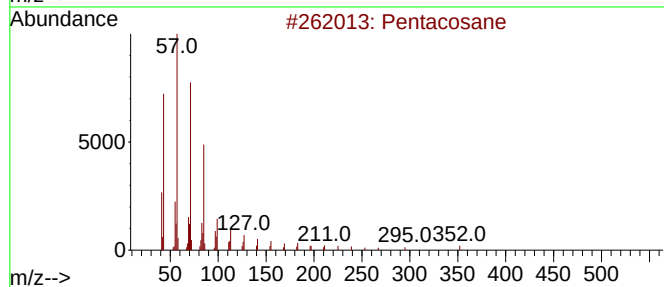
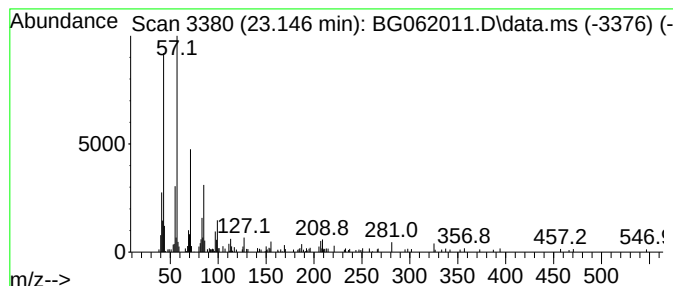
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.146	3.17 ng/ul	173924	Chrysene-d12		21.672	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentacosane		352	C25H52	000629-99-2	94
2	Pentacosane		352	C25H52	000629-99-2	89
3	Docosane, 7-butyl-		366	C26H54	055282-15-0	86
4	Octacosane		394	C28H58	000630-02-4	83
5	Nonadecane, 1-chloro-		302	C19H39Cl	062016-76-6	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062011.D
Acq On : 11 Jul 2024 15:35
Operator : MA/JU
Sample : P3088-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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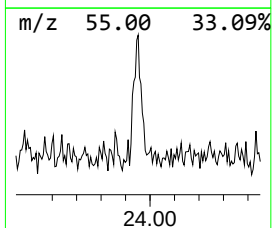
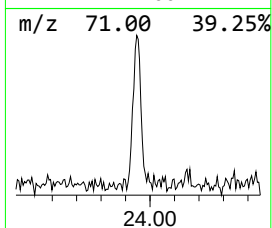
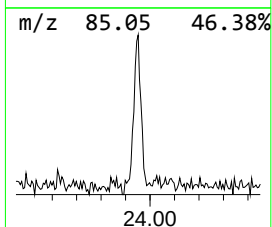
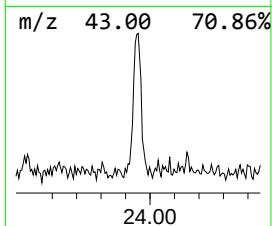
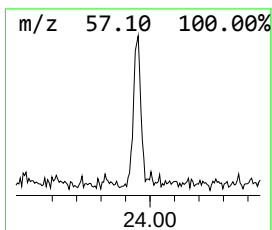
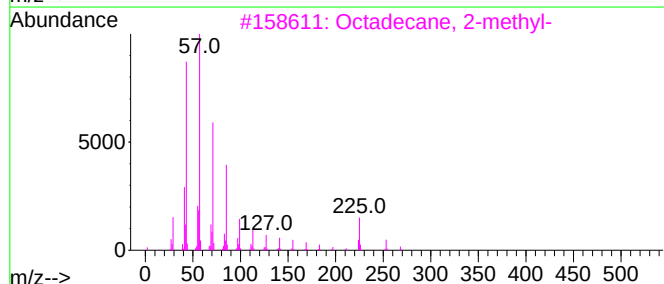
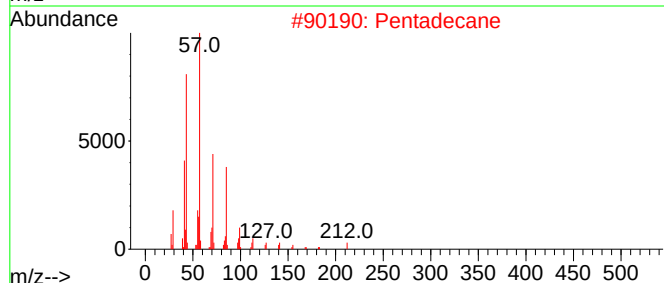
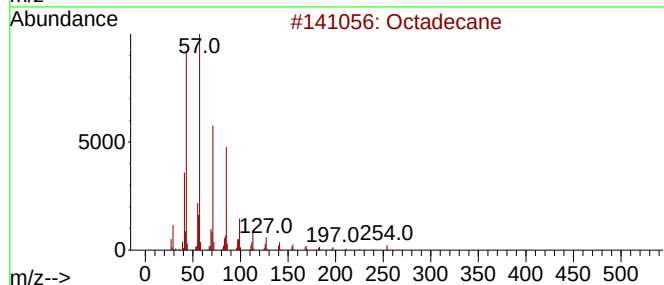
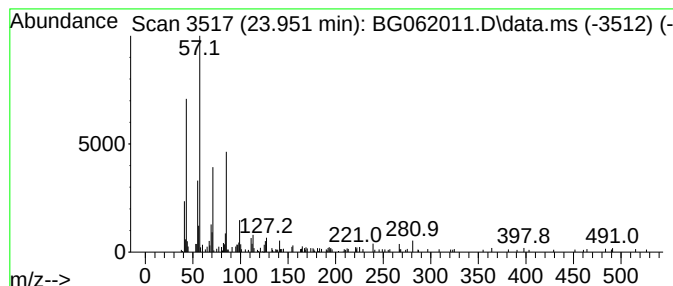
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.951	2.61 ng/ul	177554	Perylene-d12	24.874

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecane	254	C18H38	000593-45-3	74
2		Pentadecane	212	C15H32	000629-62-9	72
3		Octadecane, 2-methyl-	268	C19H40	001560-88-9	60
4		Pentadecane	212	C15H32	000629-62-9	53
5		Heptacosane	380	C27H56	000593-49-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071124\
Data File : BG062011.D
Acq On : 11 Jul 2024 15:35
Operator : MA/JU
Sample : P3088-07
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.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
1-Phenoxypropan...	11.583	2.7	ng/u1	59796	2	10.849	440096	20.0
(DEL) Alkane: S...	21.313	3.7	ng/u1	202255	5	21.672	1097160	20.0
(DEL) Alkane: S...	21.854	3.4	ng/u1	188570	5	21.672	1097160	20.0
(DEL) Alkane: S...	22.459	4.1	ng/u1	224506	5	21.672	1097160	20.0
(DEL) Alkane: S...	23.146	3.2	ng/u1	173924	5	21.672	1097160	20.0
(DEL) Alkane: S...	23.951	2.6	ng/u1	177554	6	24.874	1361440	20.0