

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122021\
 Data File : BG051704.D
 Acq On : 21 Dec 2021 6:48
 Operator : CG/JU
 Sample : M5126-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0J06

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051704.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.596	15	18	25	rVB2	6914	10300	0.81%	0.087%
2	4.031	87	92	102	rBV2	28928	52504	4.14%	0.445%
3	4.371	147	150	158	rBV4	1684	3329	0.26%	0.028%
4	4.612	189	191	196	rVB4	1186	1757	0.14%	0.015%
5	4.765	211	217	218	rBV	956	1766	0.14%	0.015%
6	7.402	659	666	678	rVB2	37425	81894	6.46%	0.695%
7	7.573	688	695	703	rBV	132847	228612	18.03%	1.939%
8	7.632	703	705	709	rVB	2018	1970	0.16%	0.017%
9	7.796	726	733	741	rBV	139483	234462	18.49%	1.989%
10	8.272	807	814	821	rBV	124706	215884	17.03%	1.831%
11	8.325	821	823	828	rVB2	2333	2307	0.18%	0.020%
12	8.965	925	932	940	rVB	111071	188595	14.88%	1.600%
13	9.441	1005	1013	1021	rBV	182349	328562	25.92%	2.787%
14	9.864	1079	1085	1091	rBV2	8276	13659	1.08%	0.116%
15	10.169	1130	1137	1147	rVB	145980	265507	20.94%	2.252%
16	10.716	1223	1230	1240	rVB	217075	379748	29.95%	3.221%
17	11.109	1287	1297	1307	rBV	180074	322205	25.41%	2.733%
18	11.227	1307	1317	1326	rBV	141463	256036	20.20%	2.172%
19	11.867	1421	1426	1428	rBV	2395	2895	0.23%	0.025%
20	12.114	1465	1468	1473	rBV3	1900	3016	0.24%	0.026%
21	12.366	1505	1511	1514	rBV2	2639	3907	0.31%	0.033%
22	12.501	1529	1534	1540	rBV3	9245	13624	1.07%	0.116%
23	12.678	1560	1564	1569	rBV2	3941	5600	0.44%	0.048%
24	13.124	1636	1640	1643	rBV4	2178	3183	0.25%	0.027%
25	13.159	1643	1646	1651	rVB4	2322	3430	0.27%	0.029%
26	13.224	1655	1657	1663	rVV2	1931	2481	0.20%	0.021%
27	13.300	1666	1670	1678	rVV3	4538	5958	0.47%	0.051%
28	13.383	1681	1684	1690	rBV4	2714	5380	0.42%	0.046%
29	13.435	1690	1693	1698	rVB3	2726	4465	0.35%	0.038%
30	13.518	1701	1707	1708	rBV2	1072	1814	0.14%	0.015%
31	13.723	1736	1742	1749	rBV4	20858	33082	2.61%	0.281%
32	13.882	1767	1769	1775	rVB3	1405	1759	0.14%	0.015%
33	14.229	1824	1828	1829	rBV2	1929	1780	0.14%	0.015%
34	14.293	1833	1839	1846	rVV	432783	635760	50.15%	5.393%
35	14.493	1869	1873	1875	rBV	1633	1980	0.16%	0.017%
36	14.528	1875	1879	1882	rVV3	4880	8108	0.64%	0.069%

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37	14.604	1885	1892	1899	rVB	471435	747193	58.94%	6.338%
38	14.787	1916	1923	1927	rBV2	7276	10602	0.84%	0.090%
39	14.910	1937	1944	1950	rVB	288109	460345	36.31%	3.905%
40	15.069	1965	1971	1980	rBV2	37615	62996	4.97%	0.534%
41	15.533	2045	2050	2052	rBV	3128	3390	0.27%	0.029%
42	15.685	2070	2076	2078	rBV3	4421	7209	0.57%	0.061%
43	15.726	2081	2083	2091	rVB5	5246	7558	0.60%	0.064%
44	15.897	2105	2112	2121	rVB	629907	955058	75.33%	8.101%
45	15.997	2123	2129	2137	rBV	178944	261341	20.61%	2.217%
46	16.138	2148	2153	2158	rVB6	3978	6273	0.49%	0.053%
47	16.285	2174	2178	2182	rBV4	3394	5052	0.40%	0.043%
48	16.426	2198	2202	2203	rBV2	2313	2471	0.19%	0.021%
49	16.531	2216	2220	2222	rBV3	3604	4041	0.32%	0.034%
50	16.567	2222	2226	2229	rBV4	5857	6967	0.55%	0.059%
51	16.684	2243	2246	2249	rVB3	2740	3183	0.25%	0.027%
52	16.772	2256	2261	2266	rVB6	4261	6488	0.51%	0.055%
53	16.884	2274	2280	2282	rBV3	3158	5328	0.42%	0.045%
54	16.942	2285	2290	2291	rBV3	2817	2695	0.21%	0.023%
55	17.001	2297	2300	2302	rBV4	2022	1816	0.14%	0.015%
56	17.042	2304	2307	2312	rVB5	4883	7321	0.58%	0.062%
57	17.113	2312	2319	2324	rBV4	5982	9245	0.73%	0.078%
58	17.172	2324	2329	2332	rBV5	3080	3856	0.30%	0.033%
59	17.342	2354	2358	2360	rBV4	2331	3122	0.25%	0.026%
60	17.383	2362	2365	2369	rVB4	5561	7274	0.57%	0.062%
61	17.442	2369	2375	2378	rBV4	4705	7467	0.59%	0.063%
62	17.548	2388	2393	2396	rVB2	10696	12506	0.99%	0.106%
63	17.653	2404	2411	2417	rBV	383176	568605	44.85%	4.823%
64	17.753	2420	2428	2438	rVB2	721158	1114476	87.91%	9.453%
65	17.918	2452	2456	2463	rBV3	6724	9284	0.73%	0.079%
66	18.129	2489	2492	2496	rBV5	2308	2888	0.23%	0.024%
67	18.446	2541	2546	2550	rVB3	5984	9627	0.76%	0.082%
68	18.482	2550	2552	2554	rBV2	3489	2825	0.22%	0.024%
69	18.517	2555	2558	2564	rVV4	16123	24422	1.93%	0.207%
70	18.593	2567	2571	2575	rBV	13135	15605	1.23%	0.132%
71	18.628	2575	2577	2581	rBV4	1941	1845	0.15%	0.016%
72	18.946	2628	2631	2635	rVB4	5219	6693	0.53%	0.057%
73	18.981	2635	2637	2641	rBV5	1885	1915	0.15%	0.016%
74	19.016	2641	2643	2645	rBV2	2891	3232	0.25%	0.027%
75	19.046	2646	2648	2655	rVB6	4377	6211	0.49%	0.053%
76	19.145	2661	2665	2666	rBV4	3364	3547	0.28%	0.030%

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77	19.222	2675	2678	2680	rBV3	2838	2807	0.22%	0.024%
78	19.298	2689	2691	2694	rVB2	7317	6600	0.52%	0.056%
79	19.386	2702	2706	2709	rVB2	13066	14741	1.16%	0.125%
80	19.510	2725	2727	2731	rBV4	2933	2214	0.17%	0.019%
81	19.598	2737	2742	2744	rBV2	10591	14106	1.11%	0.120%
82	19.662	2750	2753	2757	rBV2	9206	12143	0.96%	0.103%
83	19.927	2795	2798	2801	rVB3	11711	15195	1.20%	0.129%
84	19.985	2806	2808	2809	rVV2	3568	2951	0.23%	0.025%
85	20.032	2809	2816	2822	rVB	883109	1267802	100.00%	10.754%
86	20.115	2828	2830	2833	rBV2	2861	2985	0.24%	0.025%
87	21.160	3005	3008	3012	rBV4	10759	14605	1.15%	0.124%
88	21.207	3014	3016	3021	rVB4	11721	14457	1.14%	0.123%
89	21.583	3076	3080	3088	rBV5	30947	66824	5.27%	0.567%
90	21.971	3140	3146	3157	rVB	346788	605441	47.76%	5.135%
91	23.804	3451	3458	3468	rVB	78337	161158	12.71%	1.367%
92	25.231	3689	3701	3714	rVB2	397630	1240124	97.82%	10.519%
93	25.472	3732	3742	3762	rVB2	192973	626334	49.40%	5.313%
94	28.627	4277	4279	4281	rBV	4107	3360	0.27%	0.029%
95	31.722	4804	4806	4808	rBV3	4164	2847	0.22%	0.024%
96	32.263	4896	4898	4900	rBV3	4012	3442	0.27%	0.029%

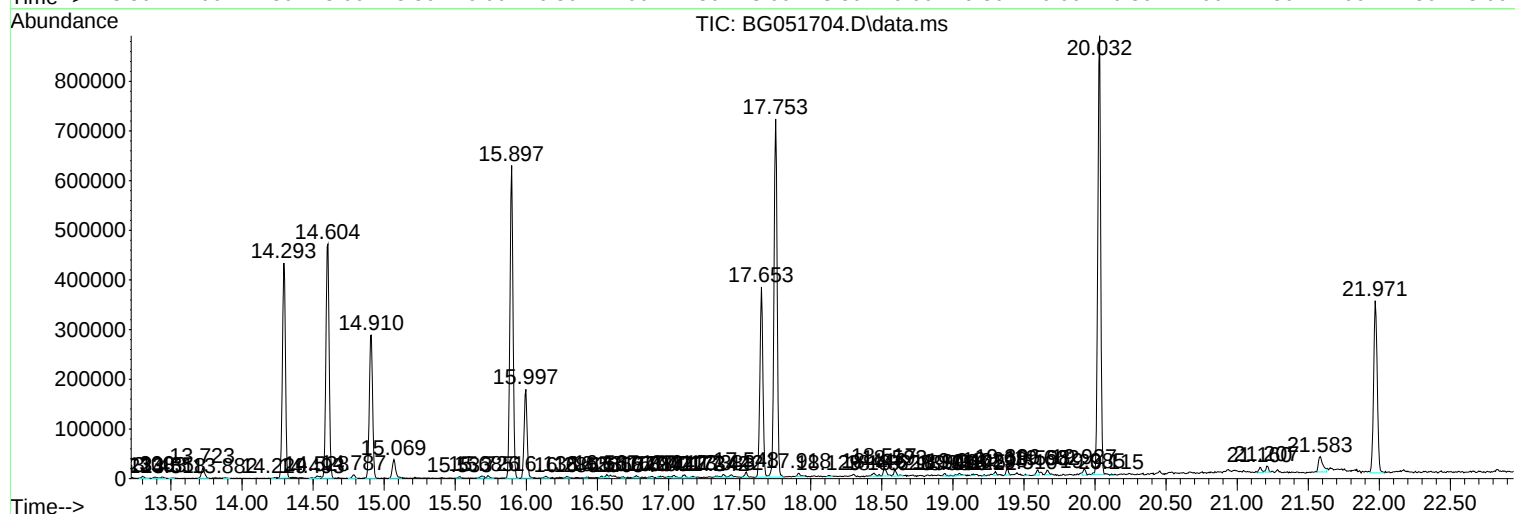
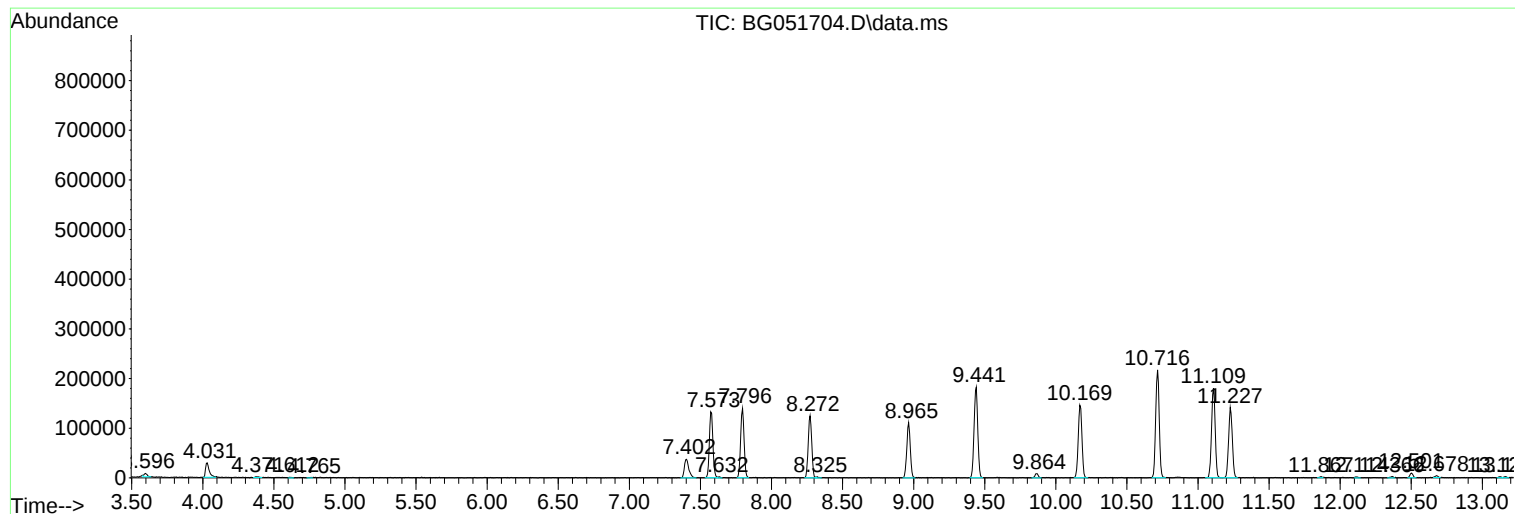
Sum of corrected areas: 11789427

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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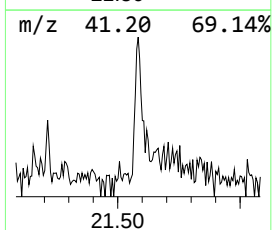
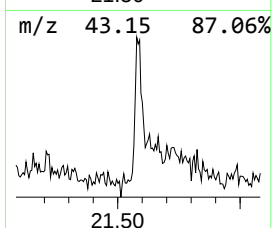
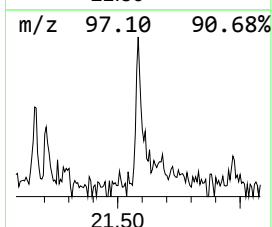
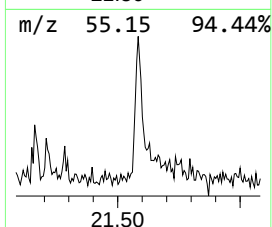
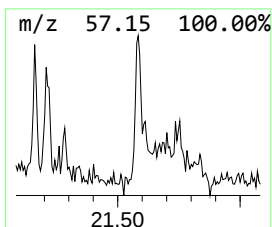
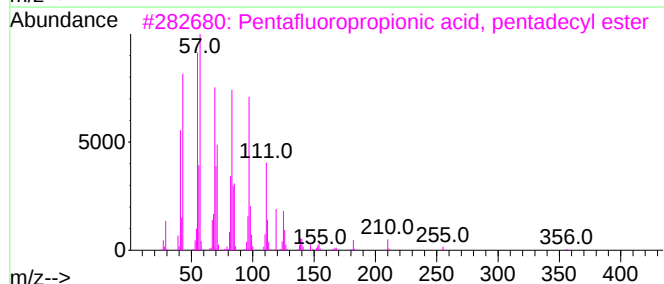
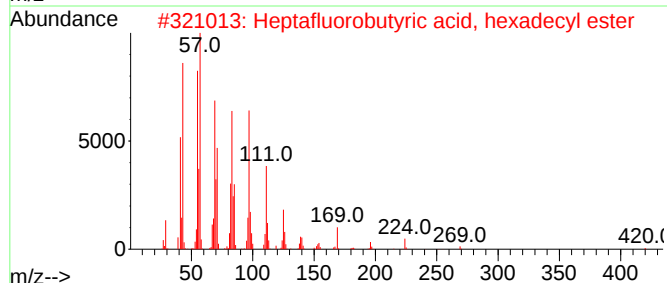
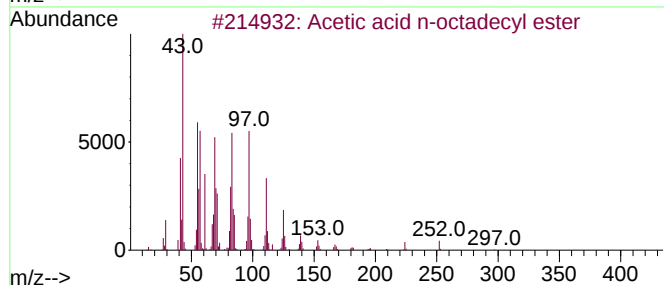
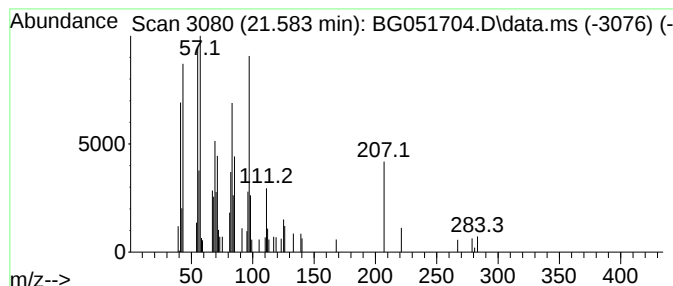
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Acetic acid n-octadecyl ester Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.583	2.21 ng/ul	66824	Chrysene-d12	21.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid n-octadecyl ester	312	C20H40O2	000822-23-1	58
2			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	53
3			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	53
4			n-Tetracosanol-1	354	C24H50O	000506-51-4	53
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	53



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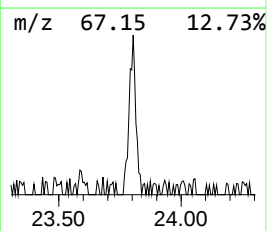
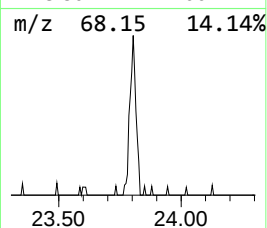
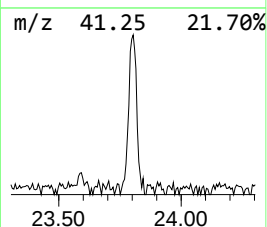
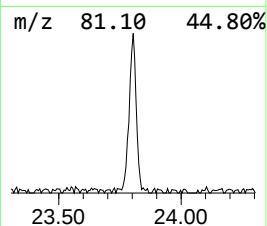
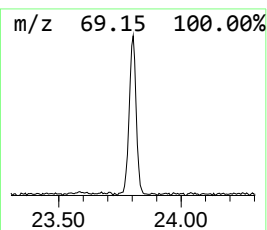
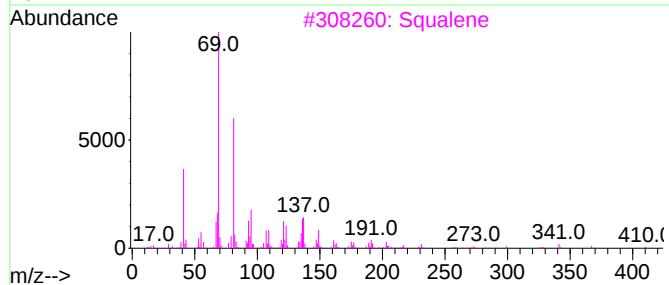
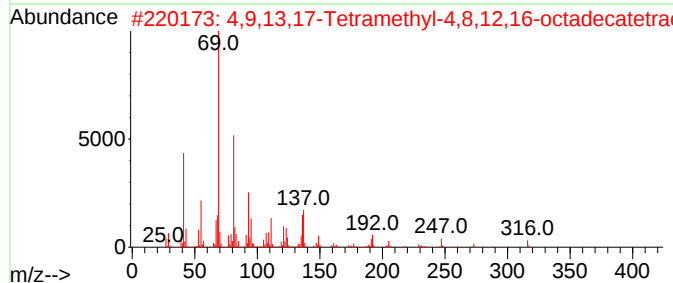
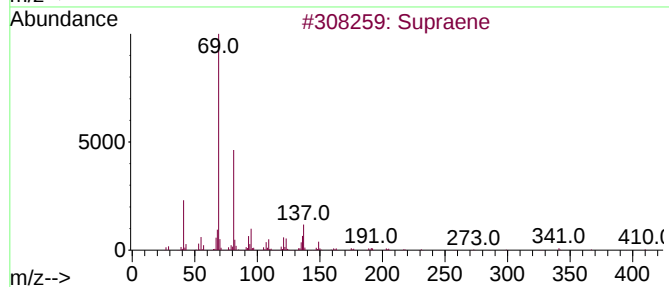
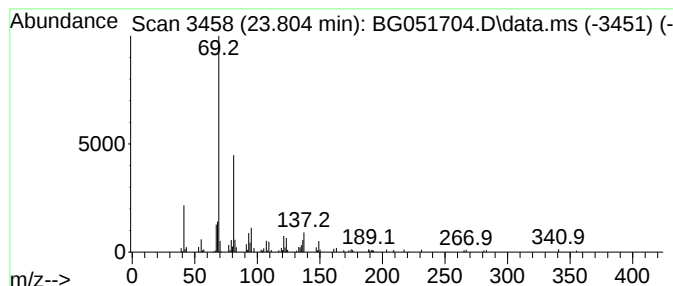
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Supraene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.804	5.15 ng/ul	161158	Perylene-d12	25.472

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Supraene	410	C30H50	007683-64-9	87
2			4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
3			Squalene	410	C30H50	000111-02-4	83
4			7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	78
5			2,6,10,14-Hexadecatetraenoic aci...	332	C22H36O2	024035-35-6	72



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetic acid n-o...	21.583	2.2	ng/ul	66824	5	21.971	605441	20.0
Supraene	23.804	5.2	ng/ul	161158	6	25.472	626334	20.0