

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081021\
 Data File : BP006641.D
 Acq On : 11 Aug 2021 01:50
 Operator : CG/JU
 Sample : M3208-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C00E5

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-BP081021.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006641.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.640	91	94	105	rVV	182757	278011	8.95%	0.720%
2	3.740	108	111	119	rVB	55446	71558	2.30%	0.185%
3	6.899	642	648	663	rVB	486714	771916	24.84%	1.999%
4	7.063	671	676	684	rVB	389780	589639	18.97%	1.527%
5	7.252	702	708	719	rVB	495727	781439	25.14%	2.023%
6	7.716	781	787	794	rVB	781609	1212473	39.01%	3.139%
7	8.434	903	909	917	rVB	375225	617147	19.86%	1.598%
8	8.875	978	984	992	rVB	499336	798172	25.68%	2.067%
9	9.593	1099	1106	1113	rBV	406444	668760	21.52%	1.732%
10	10.128	1190	1197	1206	rVB	574977	931239	29.96%	2.411%
11	10.298	1219	1226	1238	rBV	407113	703792	22.65%	1.822%
12	10.504	1253	1261	1267	rBV	1093061	1816504	58.45%	4.703%
13	10.646	1278	1285	1297	rVB	484347	839986	27.03%	2.175%
14	11.310	1394	1398	1406	rBV10	6720	10588	0.34%	0.027%
15	11.540	1431	1437	1443	rBV5	14110	23708	0.76%	0.061%
16	11.940	1501	1505	1510	rVB4	15281	21681	0.70%	0.056%
17	12.022	1514	1519	1522	rBV4	7780	13360	0.43%	0.035%
18	12.092	1525	1531	1537	rVV2	13294	25417	0.82%	0.066%
19	12.169	1539	1544	1551	rVB2	21802	37260	1.20%	0.096%
20	12.387	1576	1581	1589	rVV	21643	34956	1.12%	0.091%
21	12.640	1617	1624	1627	rBV9	5337	9982	0.32%	0.026%
22	12.898	1664	1668	1673	rVB4	9161	11674	0.38%	0.030%
23	12.969	1676	1680	1685	rVB3	8923	12500	0.40%	0.032%
24	13.192	1711	1718	1724	rVB	27820	44951	1.45%	0.116%
25	13.269	1724	1731	1737	rBV10	6325	15284	0.49%	0.040%
26	13.510	1766	1772	1774	rBV4	11914	16362	0.53%	0.042%
27	13.675	1795	1800	1805	rVV2	28266	48076	1.55%	0.124%
28	13.734	1805	1810	1812	rVV	19709	28411	0.91%	0.074%
29	13.781	1812	1818	1826	rVV	1065774	1507962	48.52%	3.905%
30	13.851	1826	1830	1834	rVV5	9085	13625	0.44%	0.035%
31	13.910	1834	1840	1844	rVB5	11441	19168	0.62%	0.050%
32	14.045	1852	1863	1876	rBV	1212757	1802838	58.01%	4.668%
33	14.269	1896	1901	1905	rVB2	25547	33752	1.09%	0.087%
34	14.357	1907	1916	1924	rVV	1588240	2269737	73.03%	5.877%
35	14.416	1924	1926	1928	rVV3	7851	9439	0.30%	0.024%
36	14.445	1929	1931	1936	rVB6	9136	12621	0.41%	0.033%

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Integrator: RTE
 Smoothing : OFF Filtering: 5
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 Stop Thrs : 0 Peak Location: TOP

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
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37	14.569	1947	1952	1964	rVV	504011	745378	23.98%	1.930%
38	14.657	1964	1967	1971	rVV6	7486	11593	0.37%	0.030%
39	14.722	1974	1978	1981	rVV5	15133	24107	0.78%	0.062%
40	14.757	1981	1984	1988	rVV3	22401	40288	1.30%	0.104%
41	14.786	1988	1989	1993	rVV4	14270	17175	0.55%	0.044%
42	14.834	1993	1997	2002	rVB3	15882	23660	0.76%	0.061%
43	14.892	2002	2007	2011	rBV7	5539	10573	0.34%	0.027%
44	14.981	2016	2022	2026	rBV3	12413	26503	0.85%	0.069%
45	15.034	2026	2031	2036	rVB4	16255	24346	0.78%	0.063%
46	15.151	2043	2051	2054	rBV5	10469	22394	0.72%	0.058%
47	15.222	2060	2063	2069	rVB	26788	35839	1.15%	0.093%
48	15.351	2079	2085	2092	rVV	1476961	2139667	68.85%	5.540%
49	15.410	2092	2095	2099	rVB3	13720	17238	0.55%	0.045%
50	15.481	2099	2107	2114	rBV	428161	568686	18.30%	1.472%
51	15.592	2122	2126	2129	rBV2	16838	22788	0.73%	0.059%
52	15.704	2138	2145	2152	rBV2	19464	39810	1.28%	0.103%
53	15.816	2160	2164	2166	rVV5	8937	14924	0.48%	0.039%
54	15.845	2167	2169	2178	rVB5	12696	26070	0.84%	0.068%
55	15.939	2178	2185	2190	rVB6	12540	25766	0.83%	0.067%
56	16.092	2207	2211	2218	rVV	42019	67634	2.18%	0.175%
57	16.398	2256	2263	2265	rBV8	9017	19312	0.62%	0.050%
58	16.463	2271	2274	2279	rVB2	11038	13849	0.45%	0.036%
59	16.663	2302	2308	2311	rBV4	27068	50740	1.63%	0.131%
60	16.769	2322	2326	2334	rVV3	23194	42792	1.38%	0.111%
61	16.839	2334	2338	2343	rVV4	14340	28692	0.92%	0.074%
62	16.892	2343	2347	2351	rVV2	38819	57981	1.87%	0.150%
63	16.933	2351	2354	2358	rVV4	16241	24808	0.80%	0.064%
64	17.116	2378	2385	2389	rBV	1775231	2559916	82.37%	6.628%
65	17.151	2389	2391	2396	rVV	185679	238188	7.66%	0.617%
66	17.210	2396	2401	2411	rVV2	1467782	2150297	69.19%	5.568%
67	17.304	2413	2417	2423	rVB6	15530	29641	0.95%	0.077%
68	17.428	2435	2438	2443	rVB2	19022	27608	0.89%	0.071%
69	17.522	2447	2454	2459	rVV4	15883	29899	0.96%	0.077%
70	17.633	2469	2473	2477	rBV2	28946	36231	1.17%	0.094%
71	17.698	2480	2484	2488	rVB4	15153	21225	0.68%	0.055%
72	17.804	2498	2502	2512	rBV2	52629	81013	2.61%	0.210%
73	17.986	2529	2533	2536	rBV	46177	65632	2.11%	0.170%
74	18.027	2536	2540	2547	rVB3	141839	229523	7.39%	0.594%
75	18.092	2548	2551	2553	rBV	7978	10944	0.35%	0.028%
76	18.169	2559	2564	2568	rBV3	62167	100217	3.22%	0.259%

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77	18.210	2568	2571	2576	rVB	42808	55179	1.78%	0.143%
78	18.310	2582	2588	2590	rBV	39552	62460	2.01%	0.162%
79	18.475	2612	2616	2620	rBV	54245	68177	2.19%	0.177%
80	18.516	2620	2623	2628	rVB4	19761	30431	0.98%	0.079%
81	18.716	2653	2657	2660	rVB4	16722	18827	0.61%	0.049%
82	18.757	2661	2664	2668	rBV	21617	27912	0.90%	0.072%
83	18.798	2668	2671	2675	rVB2	16843	22188	0.71%	0.057%
84	18.880	2680	2685	2689	rBV2	73957	114719	3.69%	0.297%
85	18.922	2689	2692	2697	rVV2	43253	59352	1.91%	0.154%
86	19.016	2704	2708	2710	rBV3	25966	41060	1.32%	0.106%
87	19.098	2720	2722	2723	rBV	17932	15035	0.48%	0.039%
88	19.133	2723	2728	2735	rVB	397411	522466	16.81%	1.353%
89	19.198	2736	2739	2742	rBV2	24835	29063	0.94%	0.075%
90	19.263	2746	2750	2756	rVB3	37989	75732	2.44%	0.196%
91	19.457	2777	2783	2787	rBV	2098351	2877285	92.58%	7.450%
92	19.969	2868	2870	2873	rVB2	53000	54921	1.77%	0.142%
93	20.004	2873	2876	2880	rVB2	38491	42060	1.35%	0.109%
94	20.069	2884	2887	2890	rVB3	42181	44198	1.42%	0.114%
95	20.486	2956	2958	2962	rVB2	53120	50432	1.62%	0.131%
96	20.698	2992	2994	3000	rBV2	47616	64476	2.07%	0.167%
97	20.945	3032	3036	3041	rBV2	285554	404732	13.02%	1.048%
98	21.210	3075	3081	3086	rBV	2177839	3107794	100.00%	8.047%
99	23.380	3444	3450	3455	rBV	1248404	2259889	72.72%	5.852%
100	23.527	3469	3475	3482	rVB2	1435057	2745243	88.33%	7.108%

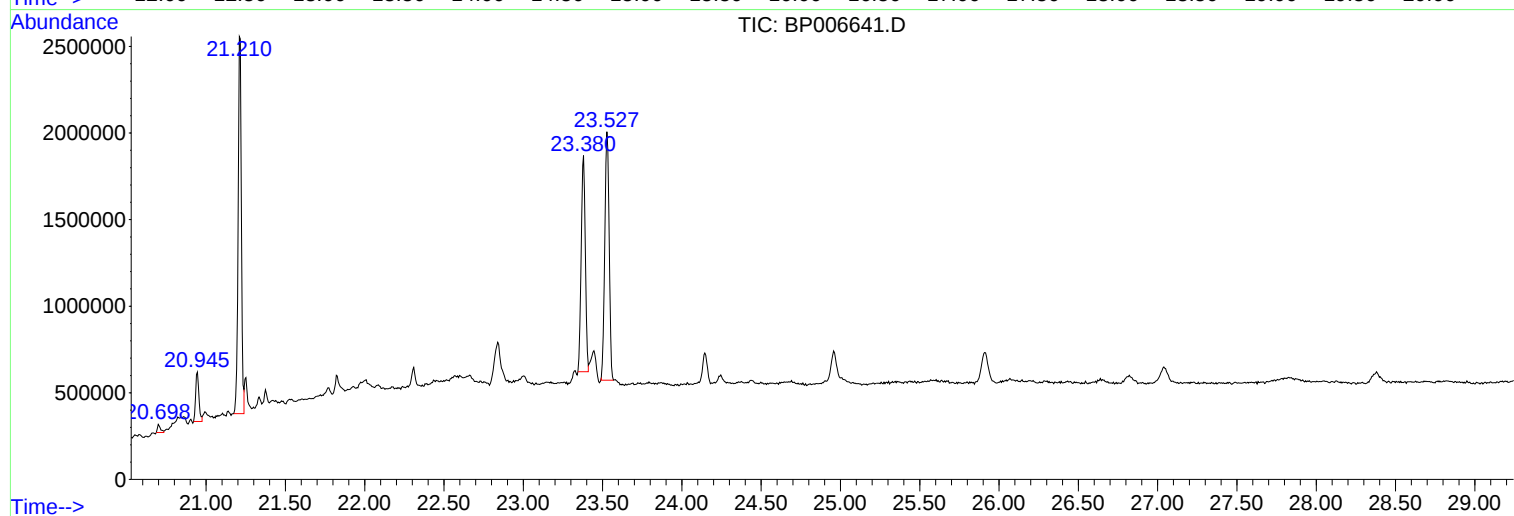
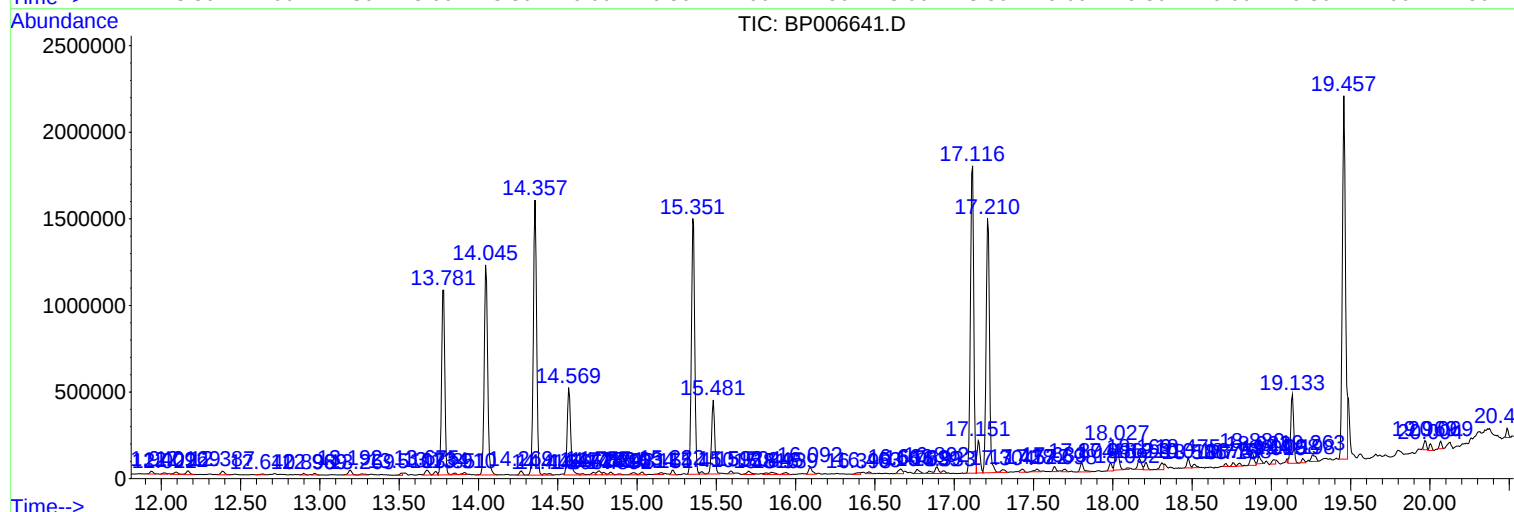
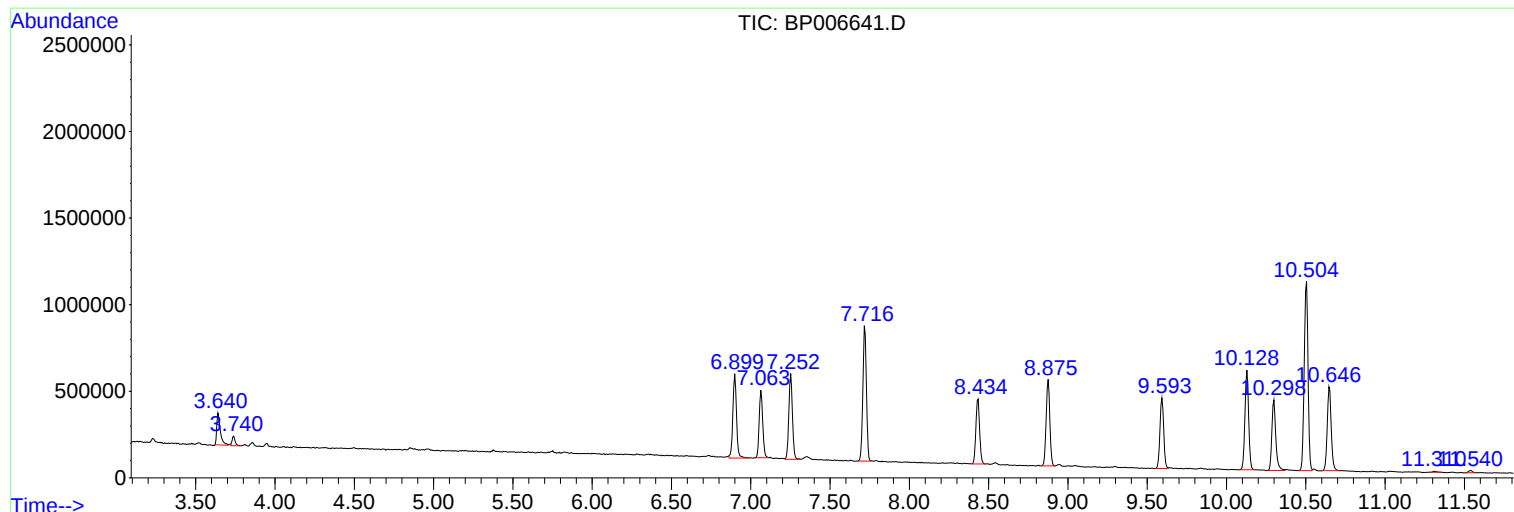
Sum of corrected areas: 38620566

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Quant Title : SVOA CALIBRATION

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



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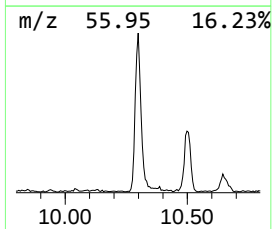
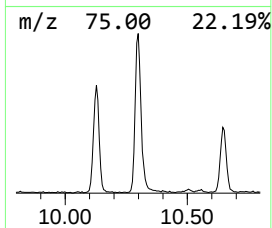
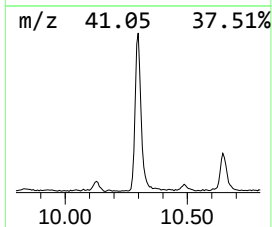
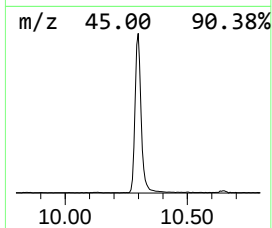
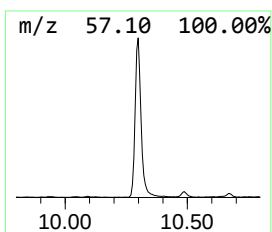
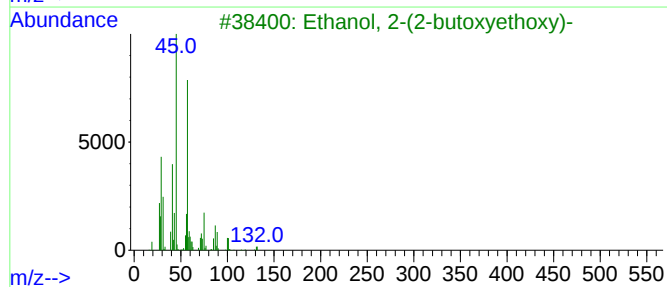
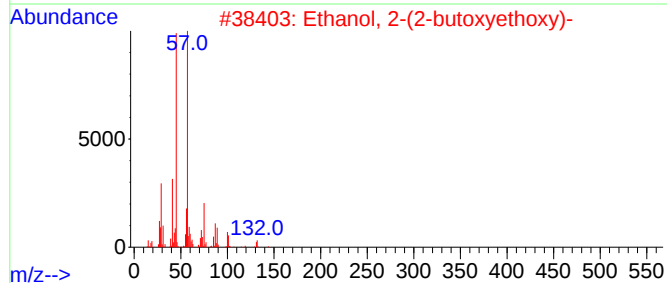
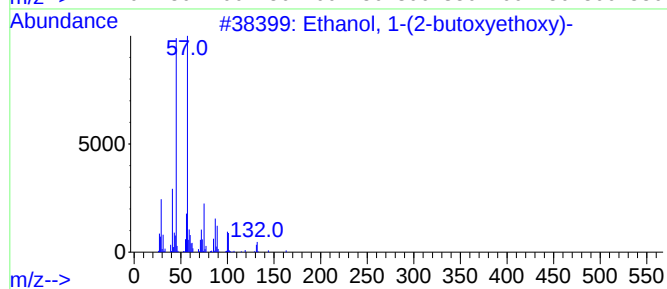
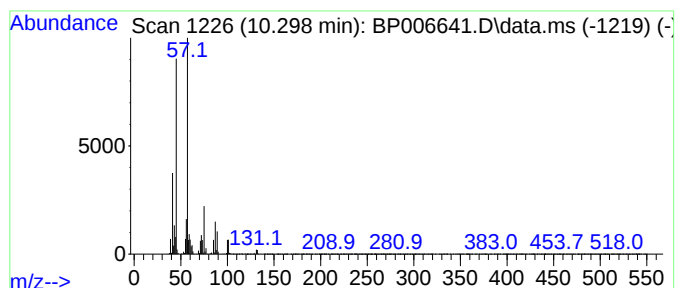
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP081021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.300	7.75 ng/ul	703792	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



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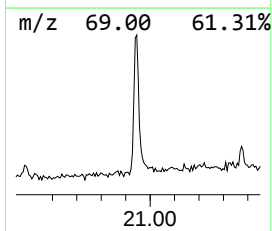
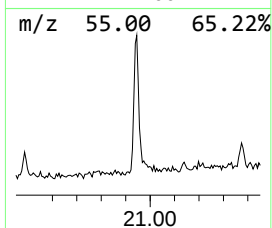
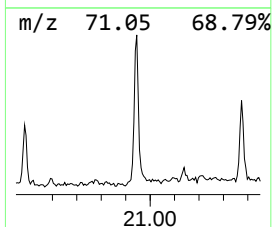
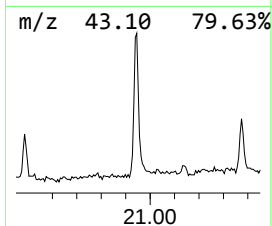
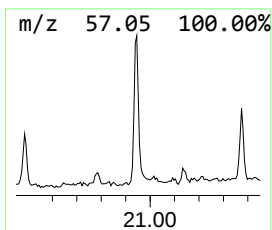
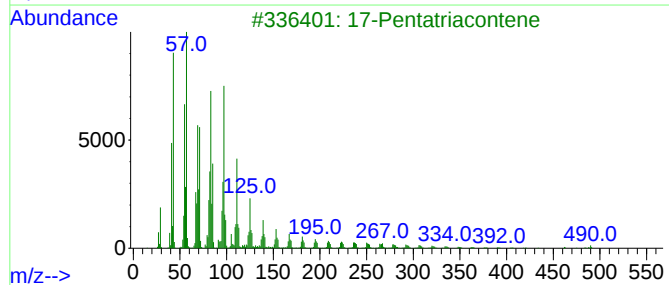
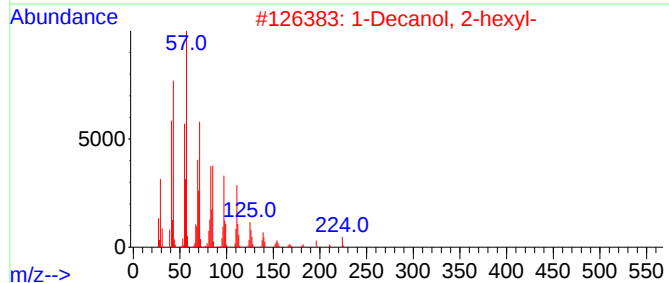
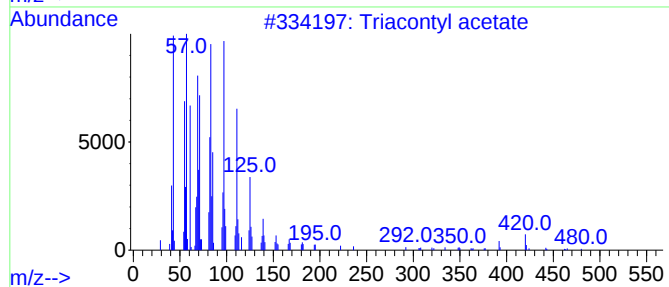
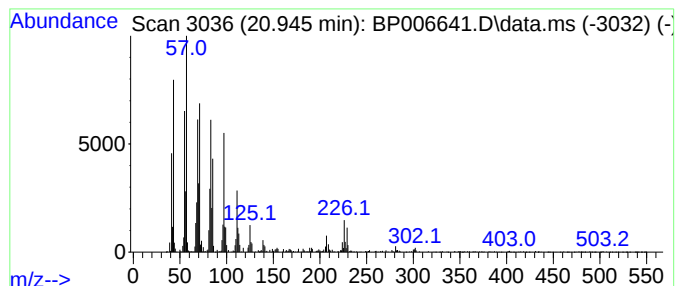
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Triacontyl acetate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.950	2.60 ng/ul	404732	Chrysene-d12	21.215

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontyl acetate	480	C32H64O2	041755-58-2	95
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	93
3			17-Pentatriacontene	491	C35H70	006971-40-0	91
4			Triacontyl acetate	480	C32H64O2	041755-58-2	90
5			Cyclotetradecane	196	C14H28	000295-17-0	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 1-(2-b...	10.300	7.8	ng/ul	703792	2	10.504	1816500	20.0
Triacetyl acetate	20.950	2.6	ng/ul	404732	5	21.215	3107790	20.0