

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020739.D
 Acq On : 02 Jul 2024 06:35
 Operator : MA/JU
 Sample : P2962-11
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COT83

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	44	48	55	rBV	40379	57188	1.16%	0.094%
2	3.546	91	95	106	rBV	73523	127234	2.57%	0.208%
3	3.687	116	119	131	rBV	221415	343778	6.95%	0.562%
4	3.899	152	155	161	rVB8	4337	6147	0.12%	0.010%
5	3.993	168	171	180	rVB	23934	38444	0.78%	0.063%
6	4.358	231	233	241	rVB8	4112	6461	0.13%	0.011%
7	4.499	254	257	261	rBV6	4891	6893	0.14%	0.011%
8	4.552	261	266	271	rVB4	6036	11241	0.23%	0.018%
9	4.893	319	324	332	rBV	24037	39293	0.79%	0.064%
10	5.858	482	488	496	rBV	23181	41863	0.85%	0.068%
11	6.769	635	643	650	rBV6	5860	14534	0.29%	0.024%
12	6.922	662	669	682	rBV	797308	1338187	27.04%	2.189%
13	7.081	690	696	709	rVB	657103	1015568	20.52%	1.661%
14	7.281	723	730	739	rBV	894188	1352610	27.33%	2.212%
15	7.357	739	743	755	rVB2	22351	50854	1.03%	0.083%
16	7.740	800	808	815	rBV	1051375	1663234	33.61%	2.720%
17	7.805	815	819	827	rVB3	17601	28883	0.58%	0.047%
18	8.440	920	927	950	rBV	1145672	1782084	36.01%	2.915%
19	8.887	995	1003	1015	rBV	835744	1402371	28.34%	2.294%
20	9.004	1019	1023	1025	rVV5	4169	6315	0.13%	0.010%
21	9.040	1025	1029	1037	rVB9	7151	12802	0.26%	0.021%
22	9.263	1063	1067	1074	rVB6	5040	9272	0.19%	0.015%
23	9.446	1092	1098	1107	rBV	84986	138079	2.79%	0.226%
24	9.599	1114	1124	1138	rBV	694192	1208758	24.42%	1.977%
25	9.846	1158	1166	1171	rBV	5083	12371	0.25%	0.020%
26	10.134	1204	1215	1227	rBV	1085712	1891130	38.21%	3.093%
27	10.504	1270	1278	1290	rBV	1441345	2577460	52.08%	4.216%
28	10.640	1293	1301	1318	rVV	1056673	1737474	35.11%	2.842%
29	10.969	1354	1357	1363	rVB8	3550	5108	0.10%	0.008%
30	11.046	1363	1370	1377	rBV3	26721	50244	1.02%	0.082%
31	11.251	1395	1405	1425	rBV2	131885	321976	6.51%	0.527%
32	12.093	1538	1548	1555	rVB	21031	41045	0.83%	0.067%
33	13.175	1729	1732	1738	rVB5	5563	8612	0.17%	0.014%
34	13.545	1789	1795	1799	rBV7	5446	10486	0.21%	0.017%
35	13.781	1825	1835	1844	rBV	2253456	2999550	60.61%	4.906%
36	14.063	1869	1883	1894	rBV2	2162998	3608549	72.92%	5.902%

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37	14.375	1927	1936	1946	rBV	2355476	3584927	72.44%	5.864%
38	14.592	1967	1973	1984	rBV	726611	1349744	27.27%	2.208%
39	14.804	2004	2009	2013	rVB7	13092	19342	0.39%	0.032%
40	14.898	2021	2025	2028	rBV5	3751	5009	0.10%	0.008%
41	15.186	2069	2074	2078	rBV4	8084	16075	0.32%	0.026%
42	15.239	2080	2083	2087	rVB2	9050	11235	0.23%	0.018%
43	15.381	2101	2107	2119	rBV	3024973	4489409	90.71%	7.343%
44	15.516	2124	2130	2140	rBV	728755	1081563	21.85%	1.769%
45	15.634	2145	2150	2156	rVB3	13693	25286	0.51%	0.041%
46	15.757	2167	2171	2176	rVB7	5321	10440	0.21%	0.017%
47	15.816	2178	2181	2187	rVB8	3727	7114	0.14%	0.012%
48	15.969	2201	2207	2211	rBV9	5628	10221	0.21%	0.017%
49	16.116	2229	2232	2240	rVB4	11242	17685	0.36%	0.029%
50	16.186	2240	2244	2250	rVB9	4932	9323	0.19%	0.015%
51	16.304	2258	2264	2266	rBV7	3538	6416	0.13%	0.010%
52	16.581	2306	2311	2317	rBV10	6020	14728	0.30%	0.024%
53	16.728	2331	2336	2340	rBV8	5418	10468	0.21%	0.017%
54	16.851	2353	2357	2361	rVB6	5277	8670	0.18%	0.014%
55	16.939	2367	2372	2375	rVV6	9794	16225	0.33%	0.027%
56	16.969	2375	2377	2384	rVB6	10141	18004	0.36%	0.029%
57	17.180	2406	2413	2422	rBV	2736406	4210992	85.09%	6.888%
58	17.280	2424	2430	2441	rVB2	3453390	4801242	97.02%	7.853%
59	17.504	2462	2468	2471	rBV3	10200	17555	0.35%	0.029%
60	17.704	2498	2502	2506	rBV7	5669	9368	0.19%	0.015%
61	17.886	2529	2533	2536	rBV6	10058	13763	0.28%	0.023%
62	17.980	2547	2549	2553	rVB5	5175	5879	0.12%	0.010%
63	18.122	2566	2573	2583	rBV	357400	663268	13.40%	1.085%
64	19.210	2754	2758	2763	rVB2	47480	62845	1.27%	0.103%
65	19.286	2767	2771	2777	rBV2	38509	77101	1.56%	0.126%
66	19.457	2795	2800	2811	rBV3	151175	292790	5.92%	0.479%
67	19.669	2829	2836	2844	rVB	3264121	4948926	100.00%	8.095%
68	21.321	3113	3117	3125	rBV	389712	615513	12.44%	1.007%
69	21.645	3166	3172	3181	rBV2	1850313	3313297	66.95%	5.419%
70	24.786	3696	3706	3717	rVB2	1515156	4040275	81.64%	6.609%
71	25.004	3735	3743	3758	rVB2	1103072	3386439	68.43%	5.539%

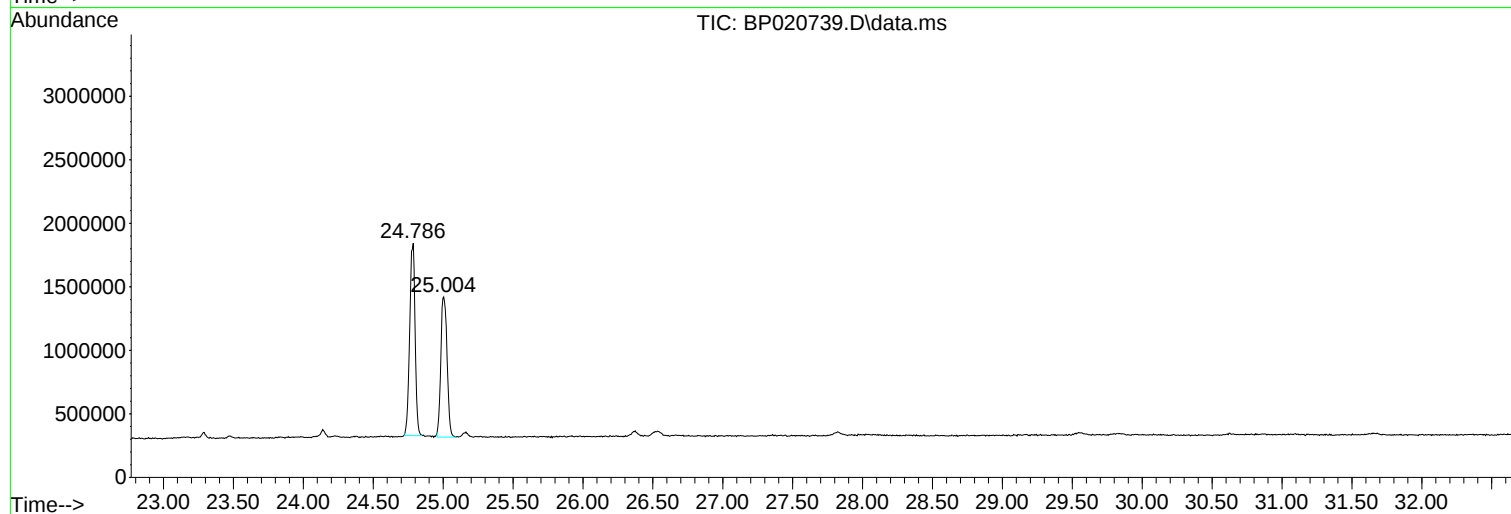
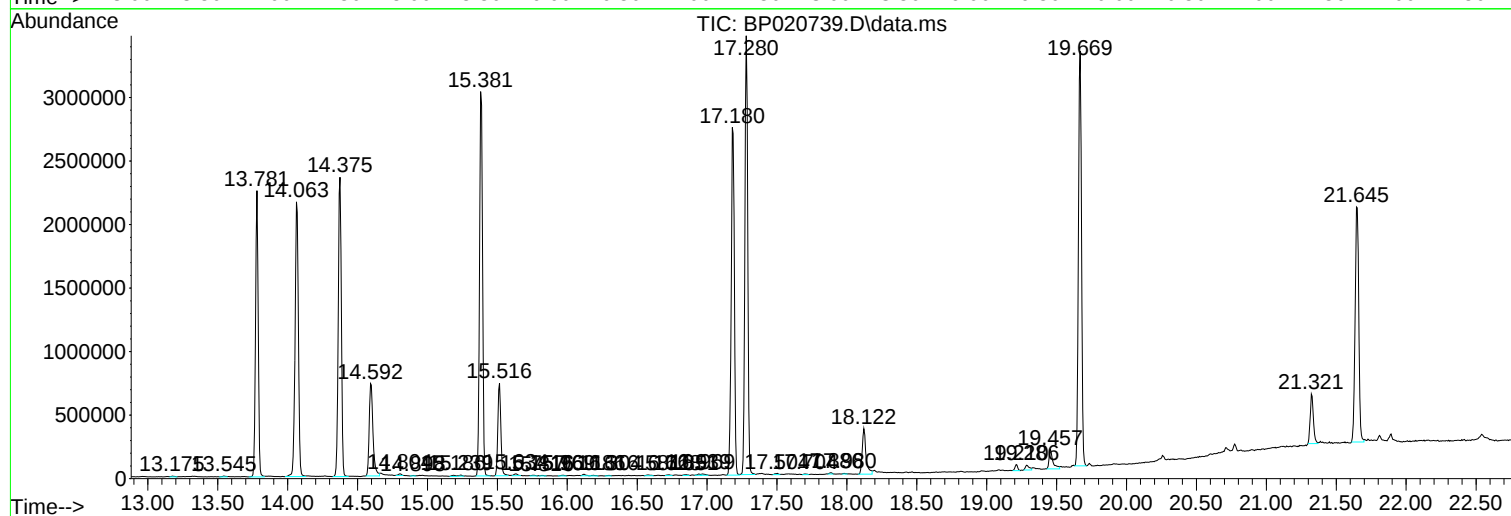
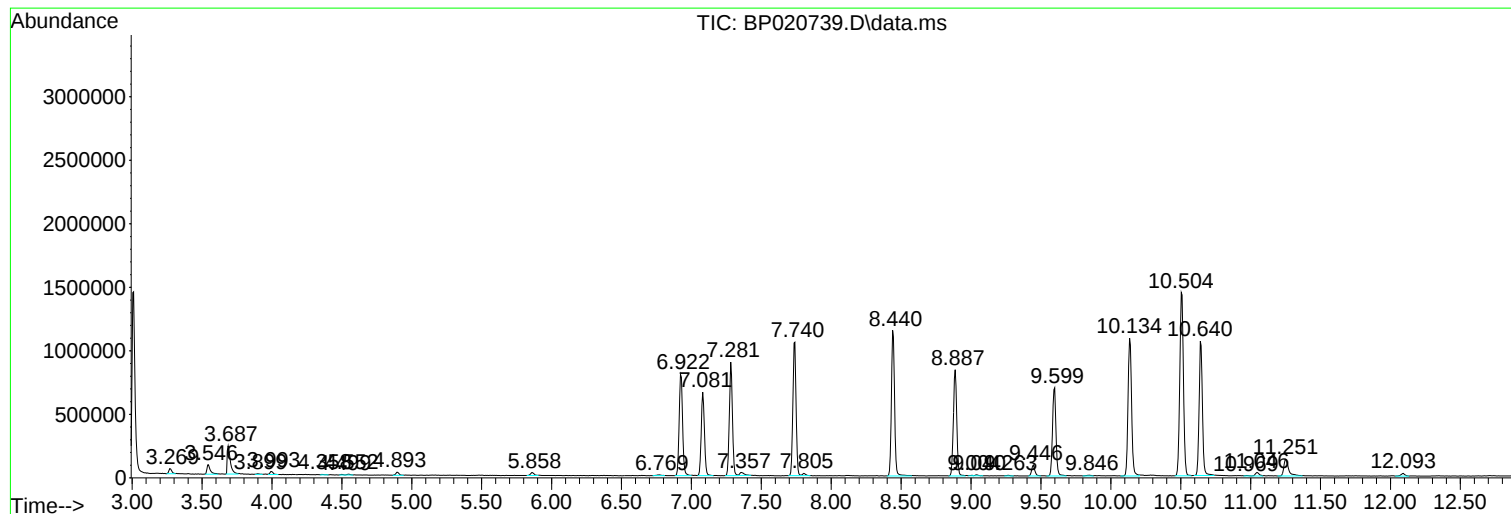
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P2962-11
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0T83

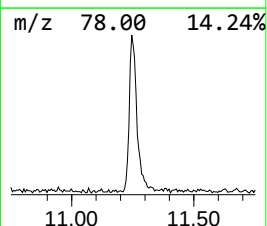
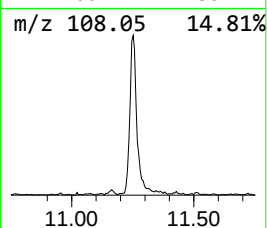
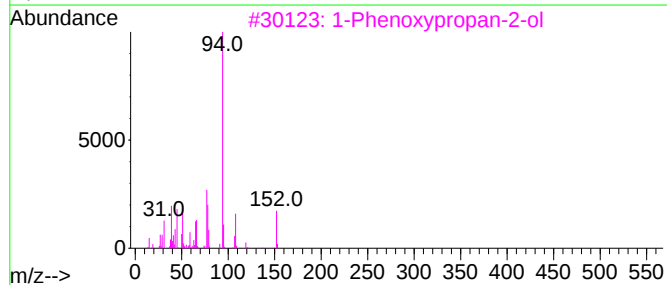
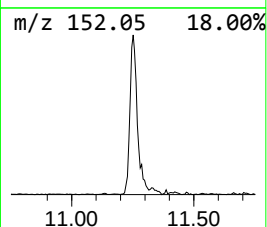
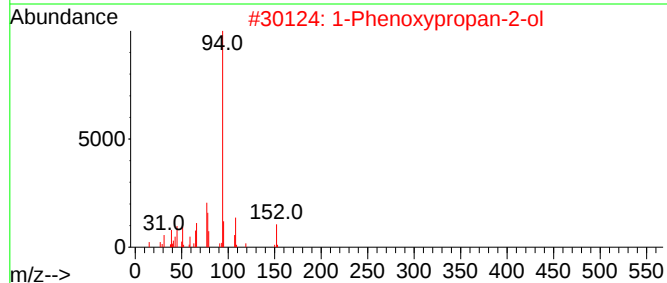
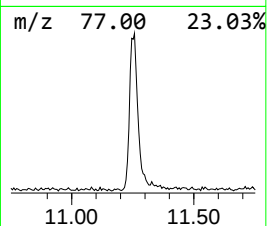
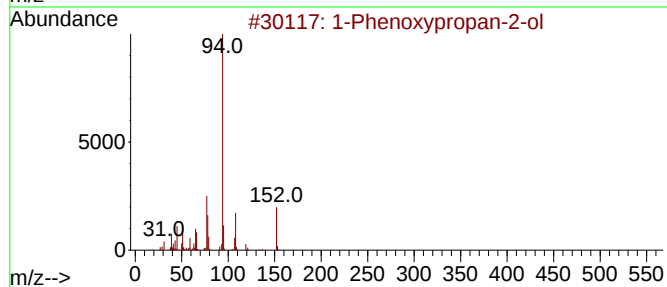
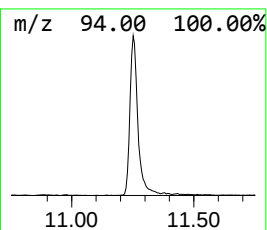
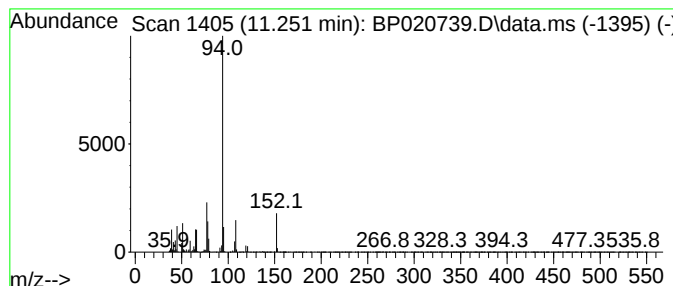
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.251	2.50 ng/ul	321976	Naphthalene-d8	10.504

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	93
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93



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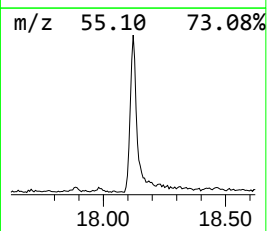
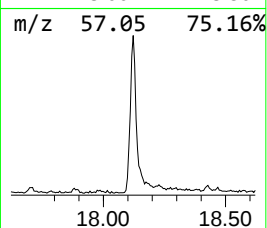
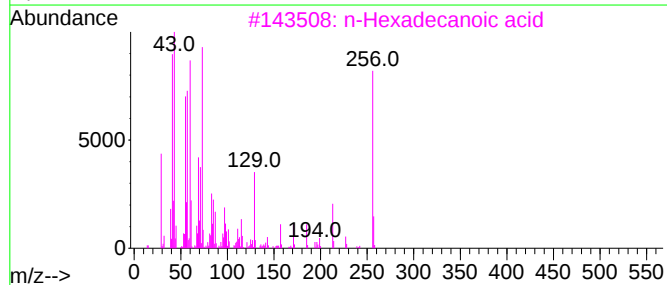
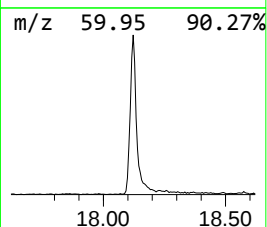
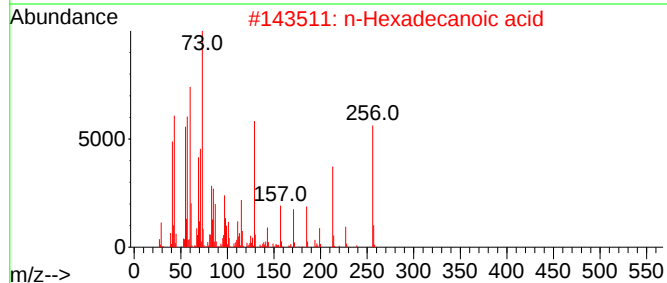
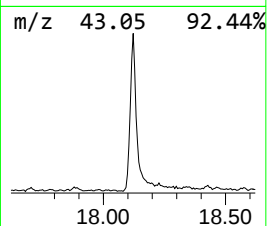
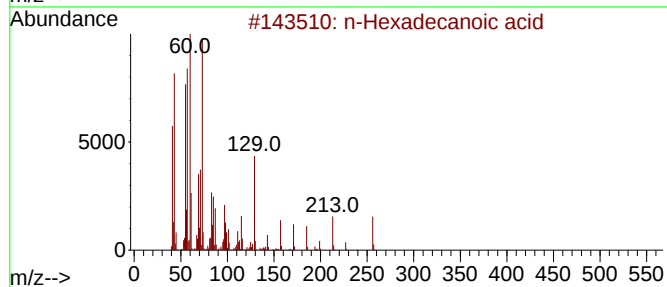
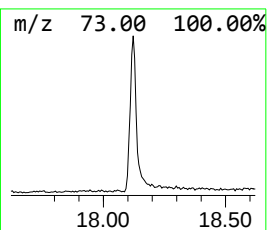
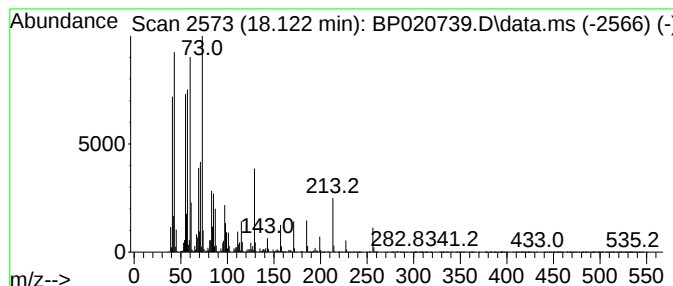
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	3.15 ng/ul	663268	Phenanthrene-d10	17.180

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	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	93



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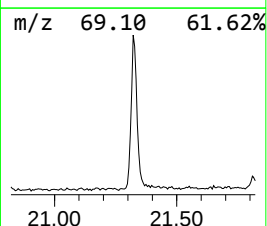
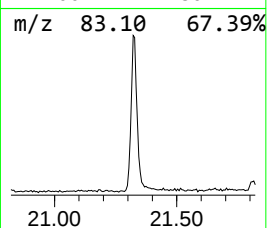
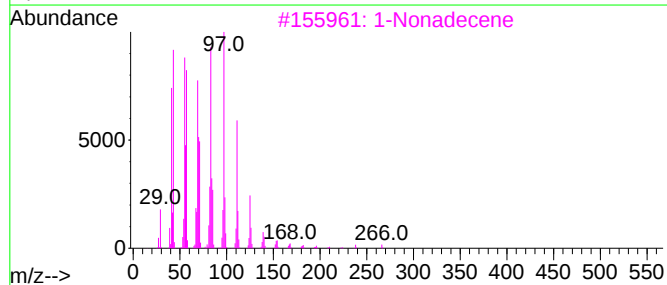
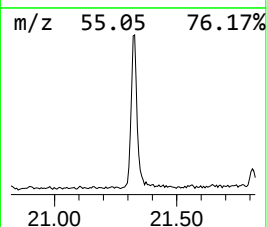
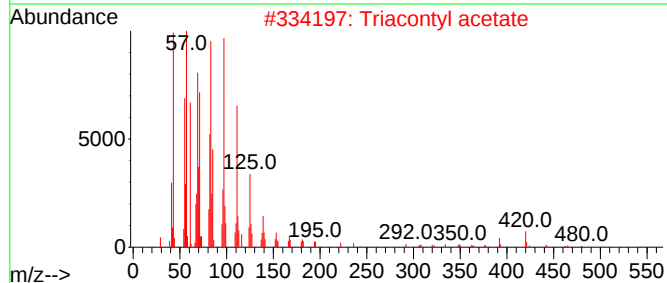
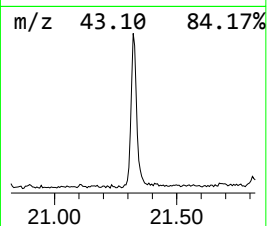
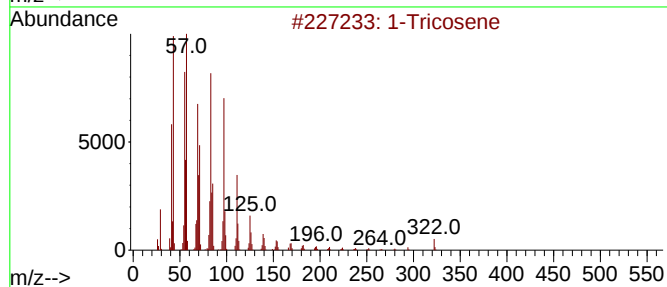
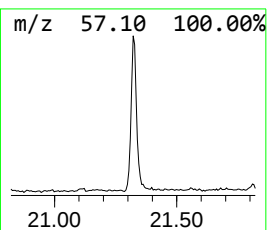
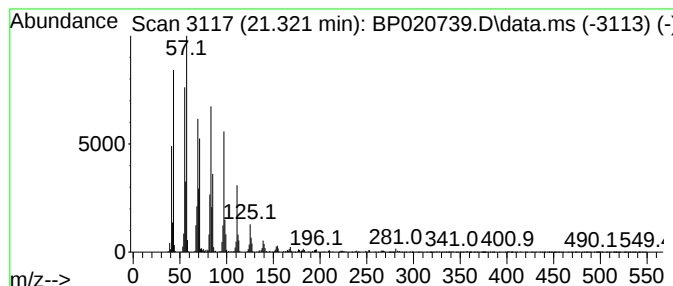
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TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.322	3.72 ng/ul	615513	Chrysene-d12		21.645	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Tricosene		322	C23H46	018835-32-0	98
2	Triacontyl acetate		480	C32H64O2	041755-58-2	96
3	1-Nonadecene		266	C19H38	018435-45-5	95
4	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
5	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.251	2.5	ng/u1	321976	2	10.504	2577460	20.0
n-Hexadecanoic ...	18.122	3.1	ng/u1	663268	4	17.180	4210990	20.0
(DEL) Alkane: S...	21.322	3.7	ng/u1	615513	5	21.645	3313300	20.0