

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032624\
 Data File : BP020004.D
 Acq On : 26 Mar 2024 19:52
 Operator : MA/JU
 Sample : P1848-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOLY6

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-BP032224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020004.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	23	26	32	rBV	20538	28235	1.10%	0.117%
2	3.652	92	96	106	rBV	70954	132839	5.19%	0.551%
3	3.758	109	114	120	rVV	24750	40649	1.59%	0.169%
4	3.940	141	145	149	rBV3	5100	8162	0.32%	0.034%
5	4.052	160	164	170	rBV9	3202	5603	0.22%	0.023%
6	4.140	177	179	184	rVB5	2730	4426	0.17%	0.018%
7	4.193	184	188	191	rBV6	1830	3426	0.13%	0.014%
8	4.258	197	199	202	rBV4	1935	3308	0.13%	0.014%
9	4.293	202	205	208	rVV4	4900	6340	0.25%	0.026%
10	4.334	208	212	218	rVB4	7276	11991	0.47%	0.050%
11	4.816	291	294	295	rBV3	3072	3145	0.12%	0.013%
12	4.975	319	321	325	rVB5	1967	2704	0.11%	0.011%
13	5.210	356	361	363	rBV6	1977	3815	0.15%	0.016%
14	5.381	387	390	393	rVB5	2402	3085	0.12%	0.013%
15	5.734	446	450	455	rBV8	2365	4382	0.17%	0.018%
16	5.828	462	466	473	rVB10	2845	5382	0.21%	0.022%
17	5.916	476	481	485	rBV8	1913	4008	0.16%	0.017%
18	6.040	500	502	504	rBV3	2625	2850	0.11%	0.012%
19	6.069	504	507	511	rVB6	3365	4248	0.17%	0.018%
20	6.399	557	563	564	rBV6	2500	3309	0.13%	0.014%
21	6.410	564	565	572	rVB7	2002	2666	0.10%	0.011%
22	6.510	578	582	585	rVB6	2722	4153	0.16%	0.017%
23	6.616	598	600	605	rVB6	3618	4878	0.19%	0.020%
24	6.663	605	608	609	rBV3	2611	2721	0.11%	0.011%
25	6.810	625	633	646	rBV2	84285	184782	7.22%	0.766%
26	6.975	655	661	674	rBV	302258	542818	21.21%	2.250%
27	7.157	686	692	707	rBV	310631	544960	21.29%	2.259%
28	7.499	746	750	753	rBV5	3925	6374	0.25%	0.026%
29	7.616	762	770	776	rBV	287337	480421	18.77%	1.992%
30	7.675	776	780	785	rVV	11592	18769	0.73%	0.078%
31	7.999	832	835	841	rVB7	2531	4309	0.17%	0.018%
32	8.199	860	869	873	rBV9	3883	10075	0.39%	0.042%
33	8.263	873	880	881	rBV6	3423	5791	0.23%	0.024%
34	8.310	882	888	899	rBV	237716	464276	18.14%	1.925%
35	8.540	923	927	930	rBV6	2629	2808	0.11%	0.012%
36	8.634	937	943	947	rBV9	5095	9901	0.39%	0.041%

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37	8.769	958	966	979	rVB	375675	683303	26.70%	2.833%
38	8.881	981	985	988	rVB5	6780	9691	0.38%	0.040%
39	9.116	1018	1025	1031	rBV5	7891	19550	0.76%	0.081%
40	9.187	1033	1037	1045	rVB4	9891	19522	0.76%	0.081%
41	9.316	1057	1059	1064	rVB5	2345	3087	0.12%	0.013%
42	9.475	1078	1086	1098	rBV	278393	533914	20.86%	2.213%
43	9.587	1103	1105	1109	rVB5	2772	3099	0.12%	0.013%
44	9.657	1109	1117	1123	rBV7	9181	20410	0.80%	0.085%
45	9.740	1123	1131	1134	rBV6	12030	23590	0.92%	0.098%
46	10.004	1170	1176	1191	rBV	409900	782787	30.58%	3.245%
47	10.198	1204	1209	1211	rBV6	7989	13900	0.54%	0.058%
48	10.369	1232	1238	1250	rVB	382570	664024	25.94%	2.753%
49	10.457	1250	1253	1255	rBV4	3478	4445	0.17%	0.018%
50	10.516	1256	1263	1289	rVV	456341	1045671	40.85%	4.335%
51	10.910	1328	1330	1336	rVB7	3367	5338	0.21%	0.022%
52	10.975	1336	1341	1342	rBV5	5360	6705	0.26%	0.028%
53	11.187	1375	1377	1379	rVV3	3886	4791	0.19%	0.020%
54	11.240	1381	1386	1396	rVV9	9802	29334	1.15%	0.122%
55	11.328	1399	1401	1404	rVV4	3885	5073	0.20%	0.021%
56	11.381	1407	1410	1421	rVB4	8894	22494	0.88%	0.093%
57	11.540	1434	1437	1438	rBV3	3080	3763	0.15%	0.016%
58	11.616	1446	1450	1456	rVB2	10809	20727	0.81%	0.086%
59	11.781	1474	1478	1480	rBV4	5424	7234	0.28%	0.030%
60	11.969	1507	1510	1516	rVB4	9259	16763	0.65%	0.069%
61	12.045	1519	1523	1526	rBV5	8674	14881	0.58%	0.062%
62	12.222	1551	1553	1555	rBV3	3769	3852	0.15%	0.016%
63	12.292	1563	1565	1568	rBV4	2314	2599	0.10%	0.011%
64	12.381	1575	1580	1587	rBV4	5517	10958	0.43%	0.045%
65	12.475	1592	1596	1599	rBV6	4702	7781	0.30%	0.032%
66	12.581	1609	1614	1620	rBV5	9739	20770	0.81%	0.086%
67	12.687	1625	1632	1641	rBV2	56003	123411	4.82%	0.512%
68	13.063	1692	1696	1698	rBV5	4026	4970	0.19%	0.021%
69	13.139	1703	1709	1714	rVV4	20398	39909	1.56%	0.165%
70	13.498	1765	1770	1778	rVB2	21825	37672	1.47%	0.156%
71	13.581	1778	1784	1785	rBV6	6952	13079	0.51%	0.054%
72	13.657	1791	1797	1812	rVB	973117	1293444	50.53%	5.362%
73	13.828	1820	1826	1833	rBV2	19561	44893	1.75%	0.186%
74	13.939	1837	1845	1856	rVV	893537	1457977	56.96%	6.044%
75	14.175	1882	1885	1886	rBV3	3275	3220	0.13%	0.013%
76	14.245	1890	1897	1906	rVV	467533	889003	34.73%	3.686%

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77	14.475	1932	1936	1940	rBV7	12462	20858	0.81%	0.086%
78	14.528	1940	1945	1952	rVV4	27709	69754	2.73%	0.289%
79	14.710	1974	1976	1980	rVB3	7013	7155	0.28%	0.030%
80	14.845	1994	1999	2005	rVB9	14186	25197	0.98%	0.104%
81	15.033	2027	2031	2033	rBV4	6243	8514	0.33%	0.035%
82	15.075	2034	2038	2041	rVV3	9679	13729	0.54%	0.057%
83	15.263	2062	2070	2078	rBV	1099655	1860382	72.69%	7.713%
84	15.428	2092	2098	2106	rBV	209443	352374	13.77%	1.461%
85	15.845	2167	2169	2171	rVV3	3628	3770	0.15%	0.016%
86	16.839	2333	2338	2344	rBV6	25856	40446	1.58%	0.168%
87	17.069	2371	2377	2387	rBV	762397	1101637	43.04%	4.567%
88	17.163	2388	2393	2403	rVV	1400418	2034260	79.48%	8.433%
89	17.492	2445	2449	2454	rBV6	21561	34380	1.34%	0.143%
90	17.898	2515	2518	2522	rBV6	13427	17664	0.69%	0.073%
91	18.016	2533	2538	2547	rBV	95899	155430	6.07%	0.644%
92	18.463	2611	2614	2620	rVB5	24205	26688	1.04%	0.111%
93	19.110	2720	2724	2729	rBV7	21020	37789	1.48%	0.157%
94	19.192	2734	2738	2741	rBV	13473	23348	0.91%	0.097%
95	19.363	2764	2767	2772	rBV3	52192	66494	2.60%	0.276%
96	19.563	2796	2801	2811	rBV	1725528	2547207	99.52%	10.560%
97	21.227	3080	3084	3092	rVB3	76954	114446	4.47%	0.474%
98	21.533	3130	3136	3147	rVB2	677978	1225966	47.90%	5.083%
99	24.580	3646	3654	3669	rVB3	859352	2559506	100.00%	10.611%
100	24.815	3687	3694	3708	rVB	483231	1284997	50.20%	5.327%

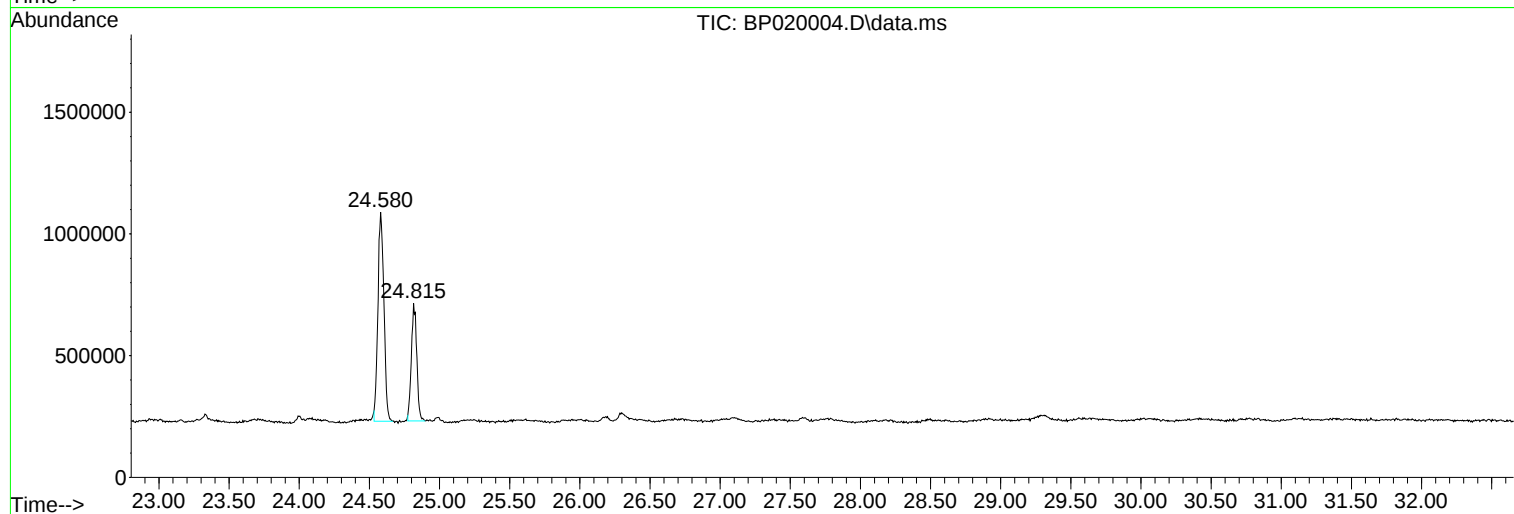
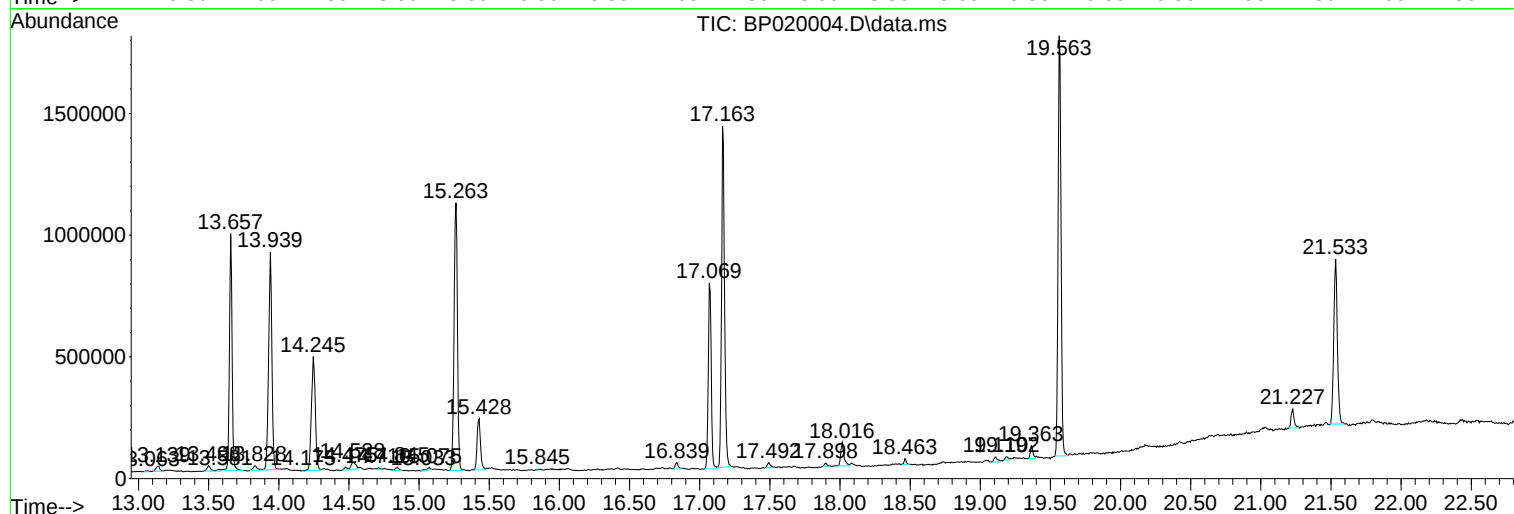
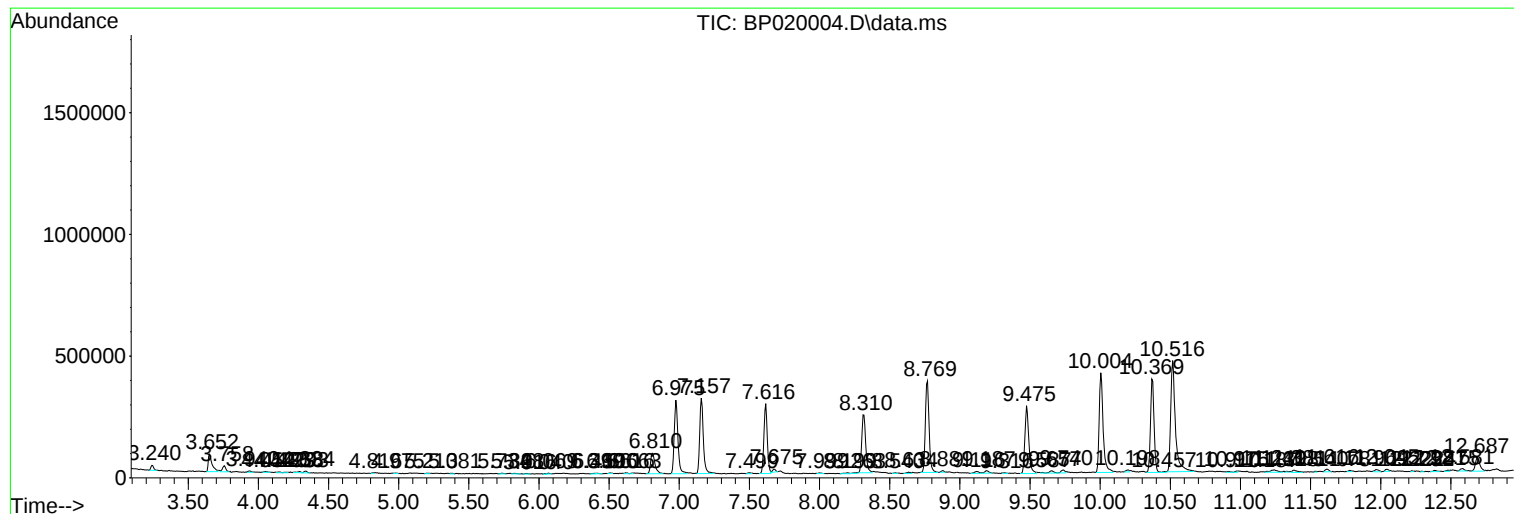
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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



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E0LY6

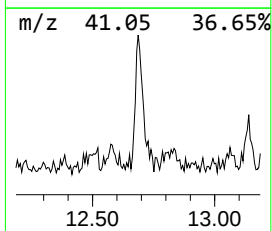
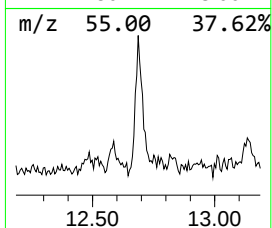
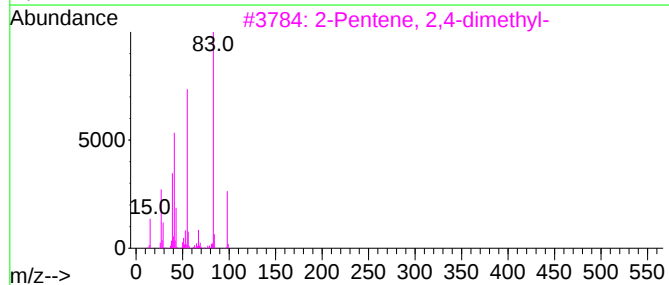
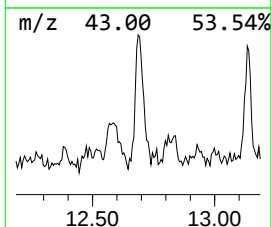
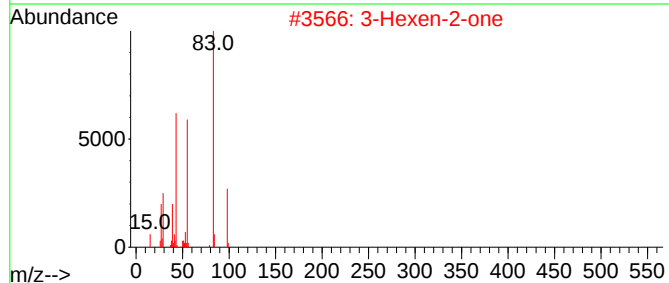
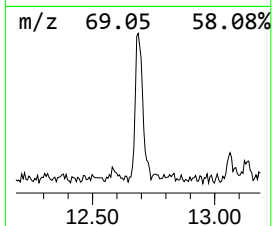
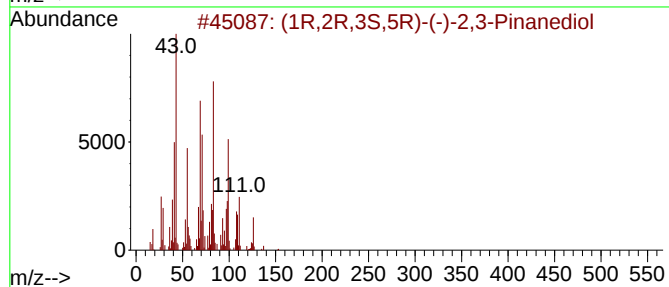
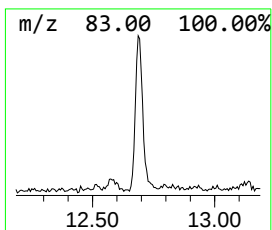
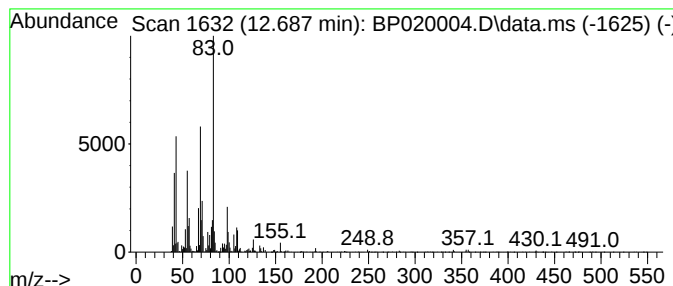
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (1R,2R,3S,5R)-(-)-2,3-Pinan... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.687	2.78 ng/ul	123411	Acenaphthene-d10	14.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1R,2R,3S,5R)-(-)-2,3-Pinanediol	170	C10H18O2	022422-34-0	59		
2	3-Hexen-2-one	98	C6H10O	000763-93-9	49		
3	2-Pentene, 2,4-dimethyl-	98	C7H14	000625-65-0	49		
4	(Z)-(E)-2-Methylbut-2-en-1-yl 2-...	168	C10H16O2	090358-41-1	47		
5	1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	47		



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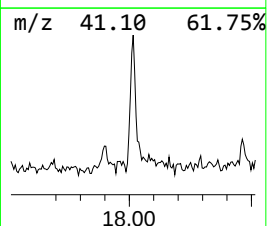
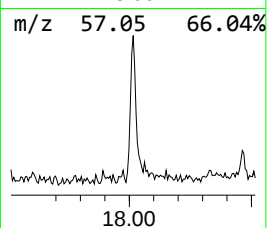
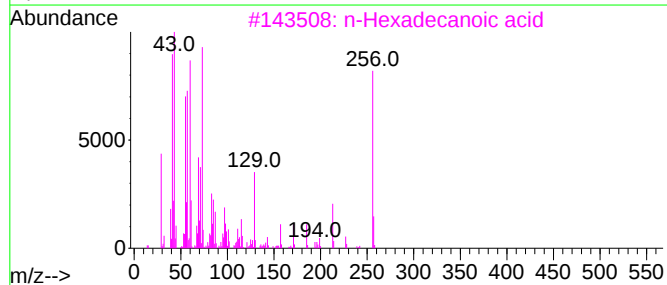
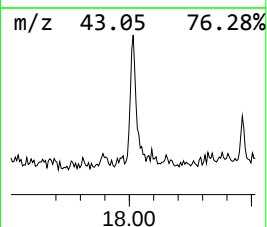
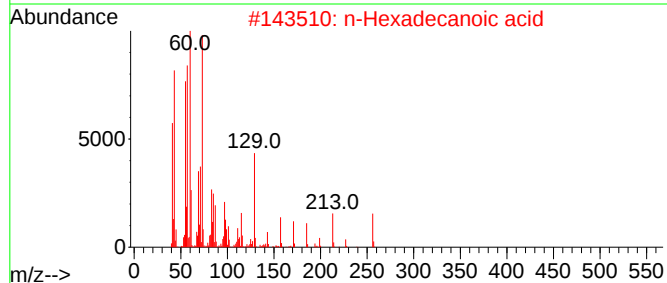
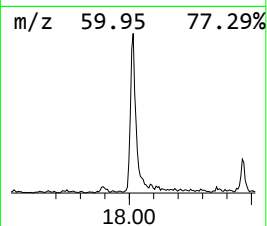
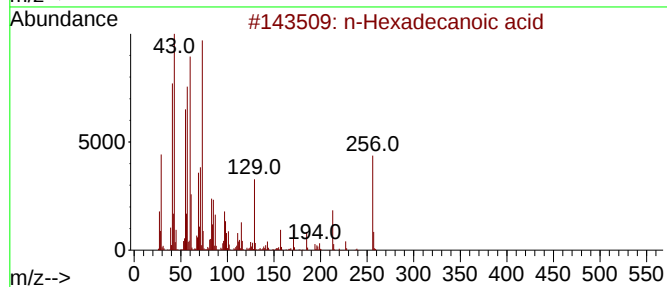
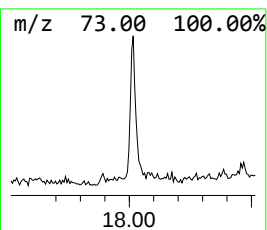
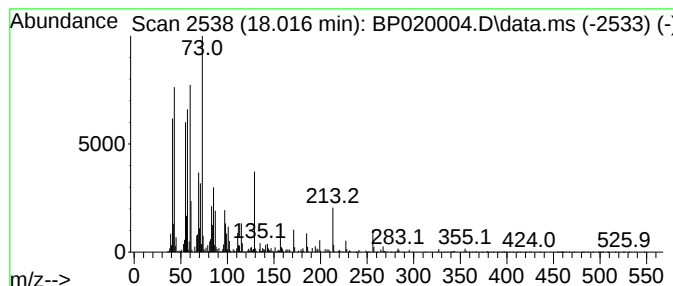
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.016	2.82 ng/ul	155430	Phenanthrene-d10	17.069

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4			Tridecanoic acid	214	C13H26O2	000638-53-9	89
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R,2R,3S,5R)-(1S,2S,3R,4R)-Hexadecanoic ...	12.687	2.8	ng/ul	123411	3	14.245	889003	20.0
n-Hexadecanoic ...	18.016	2.8	ng/ul	155430	4	17.069	1101640	20.0