

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032624\
 Data File : BP020005.D
 Acq On : 26 Mar 2024 20:35
 Operator : MA/JU
 Sample : P1848-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EOLY7

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: BP020005.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	34	rVB	27568	34806	1.57%	0.138%
2	3.528	73	75	78	rBV2	5401	4810	0.22%	0.019%
3	3.646	92	95	109	rBV	96257	179249	8.10%	0.710%
4	3.752	109	113	122	rVB2	27073	45470	2.06%	0.180%
5	3.934	140	144	150	rVB2	5937	8460	0.38%	0.034%
6	4.046	159	163	171	rBV2	3528	7247	0.33%	0.029%
7	4.217	188	192	194	rBV4	3338	4464	0.20%	0.018%
8	4.334	208	212	216	rVB4	9459	14732	0.67%	0.058%
9	4.822	292	295	297	rBV4	2459	3489	0.16%	0.014%
10	4.899	307	308	314	rVB6	1875	2591	0.12%	0.010%
11	4.981	314	322	331	rVB6	3742	10750	0.49%	0.043%
12	5.734	447	450	455	rVB7	3116	4836	0.22%	0.019%
13	6.117	512	515	521	rVV8	2615	5644	0.26%	0.022%
14	6.299	543	546	547	rBV3	2690	2404	0.11%	0.010%
15	6.399	558	563	565	rBV6	3615	5032	0.23%	0.020%
16	6.611	595	599	605	rVB9	4670	8174	0.37%	0.032%
17	6.664	605	608	614	rBV8	3236	6420	0.29%	0.025%
18	6.728	617	619	624	rVB6	2723	3494	0.16%	0.014%
19	6.811	624	633	644	rBV	98177	200449	9.06%	0.794%
20	6.887	644	646	653	rVB8	2626	4753	0.21%	0.019%
21	6.969	653	660	675	rBV	385031	682431	30.85%	2.703%
22	7.158	686	692	705	rBV	365114	655867	29.65%	2.597%
23	7.281	711	713	720	rVB8	1713	2993	0.14%	0.012%
24	7.434	732	739	745	rBV7	3416	8382	0.38%	0.033%
25	7.493	745	749	751	rBV6	3693	5297	0.24%	0.021%
26	7.616	759	770	776	rBV	352077	581003	26.26%	2.301%
27	7.669	776	779	783	rVV	32541	56779	2.57%	0.225%
28	7.711	783	786	796	rVB3	17054	31517	1.42%	0.125%
29	7.893	813	817	818	rBV3	2222	2701	0.12%	0.011%
30	7.999	830	835	838	rBV7	4762	7624	0.34%	0.030%
31	8.158	857	862	863	rBV5	2767	3004	0.14%	0.012%
32	8.181	863	866	869	rVV5	3237	3845	0.17%	0.015%
33	8.316	877	889	900	rBV2	292405	565238	25.55%	2.238%
34	8.446	910	911	917	rVB6	6620	9781	0.44%	0.039%
35	8.534	924	926	928	rBV3	2516	2887	0.13%	0.011%
36	8.628	937	942	944	rBV6	5542	8838	0.40%	0.035%

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37	8.763	957	965	976	rBV	499518	871632	39.40%	3.452%
38	8.858	978	981	988	rVB5	11430	19384	0.88%	0.077%
39	8.975	999	1001	1006	rVB6	2227	2601	0.12%	0.010%
40	9.116	1020	1025	1031	rBV3	13089	24814	1.12%	0.098%
41	9.187	1032	1037	1050	rVB	20311	39434	1.78%	0.156%
42	9.299	1052	1056	1058	rBV5	1582	2276	0.10%	0.009%
43	9.463	1077	1084	1097	rBV	394874	728307	32.92%	2.884%
44	9.652	1108	1116	1122	rBV6	12085	25549	1.15%	0.101%
45	9.728	1124	1129	1137	rVV7	14945	35292	1.60%	0.140%
46	9.857	1144	1151	1152	rBV6	4162	7943	0.36%	0.031%
47	9.999	1168	1175	1194	rVB	462198	1003405	45.35%	3.974%
48	10.122	1194	1196	1197	rBV2	2495	2337	0.11%	0.009%
49	10.181	1202	1206	1209	rBV6	9436	16862	0.76%	0.067%
50	10.293	1221	1225	1229	rVB5	5133	7495	0.34%	0.030%
51	10.357	1230	1236	1247	rVB	436851	830848	37.55%	3.290%
52	10.522	1257	1264	1284	rBV	504375	1115852	50.44%	4.419%
53	10.904	1327	1329	1333	rVB5	5908	7237	0.33%	0.029%
54	10.993	1336	1344	1349	rBV5	9063	27081	1.22%	0.107%
55	11.040	1349	1352	1361	rVB10	8193	13710	0.62%	0.054%
56	11.240	1380	1386	1393	rVB7	13547	29070	1.31%	0.115%
57	11.381	1405	1410	1417	rBV9	11661	25215	1.14%	0.100%
58	11.534	1432	1436	1438	rBV5	4791	7026	0.32%	0.028%
59	11.622	1446	1451	1458	rVB3	14860	31723	1.43%	0.126%
60	11.787	1472	1479	1486	rBV3	8074	23788	1.08%	0.094%
61	11.963	1504	1509	1516	rVB6	10966	24539	1.11%	0.097%
62	12.046	1519	1523	1524	rBV3	4475	4557	0.21%	0.018%
63	12.075	1527	1528	1532	rBV4	4278	5164	0.23%	0.020%
64	12.110	1532	1534	1536	rBV3	3517	2996	0.14%	0.012%
65	12.581	1608	1614	1618	rBV2	17456	32652	1.48%	0.129%
66	12.687	1626	1632	1644	rVB	74140	154812	7.00%	0.613%
67	12.828	1650	1656	1662	rVB7	11341	27562	1.25%	0.109%
68	12.934	1671	1674	1676	rBV4	4631	5781	0.26%	0.023%
69	13.122	1700	1706	1714	rBV2	29311	57780	2.61%	0.229%
70	13.481	1762	1767	1774	rVB4	31145	54120	2.45%	0.214%
71	13.657	1791	1797	1809	rBV	921962	1507592	68.14%	5.970%
72	13.810	1818	1823	1828	rBV	30468	50628	2.29%	0.200%
73	13.928	1836	1843	1854	rVB	1109113	1779136	80.42%	7.046%
74	14.240	1891	1896	1903	rVB	786024	1048234	47.38%	4.151%
75	14.475	1932	1936	1940	rBV7	16582	31541	1.43%	0.125%
76	14.522	1940	1944	1945	rBV	27416	33991	1.54%	0.135%

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77	14.663	1964	1968	1974	rVB5	11721	17040	0.77%	0.067%
78	15.057	2033	2035	2040	rVB2	10929	14094	0.64%	0.056%
79	15.140	2047	2049	2051	rBV3	3920	3631	0.16%	0.014%
80	15.263	2063	2070	2083	rBV	1366385	2187618	98.88%	8.663%
81	15.398	2088	2093	2104	rVV	324657	570361	25.78%	2.259%
82	15.604	2126	2128	2129	rBV2	3440	2813	0.13%	0.011%
83	16.475	2272	2276	2280	rBV7	6687	11206	0.51%	0.044%
84	16.845	2335	2339	2345	rBV5	24989	39289	1.78%	0.156%
85	17.063	2368	2376	2385	rBV	527134	1065151	48.14%	4.218%
86	17.181	2388	2396	2406	rBV	1368688	2121843	95.91%	8.403%
87	18.022	2534	2539	2544	rBV	101852	162717	7.35%	0.644%
88	18.469	2613	2615	2619	rVB4	13111	13319	0.60%	0.053%
89	19.363	2764	2767	2773	rBV5	46102	67874	3.07%	0.269%
90	19.563	2795	2801	2810	rVB	1419607	2212401	100.00%	8.762%
91	21.527	3130	3135	3143	rBV2	562729	891104	40.28%	3.529%
92	24.574	3644	3653	3669	rVB	828604	2065423	93.36%	8.179%
93	24.804	3684	3692	3703	rVB	311518	900041	40.68%	3.564%

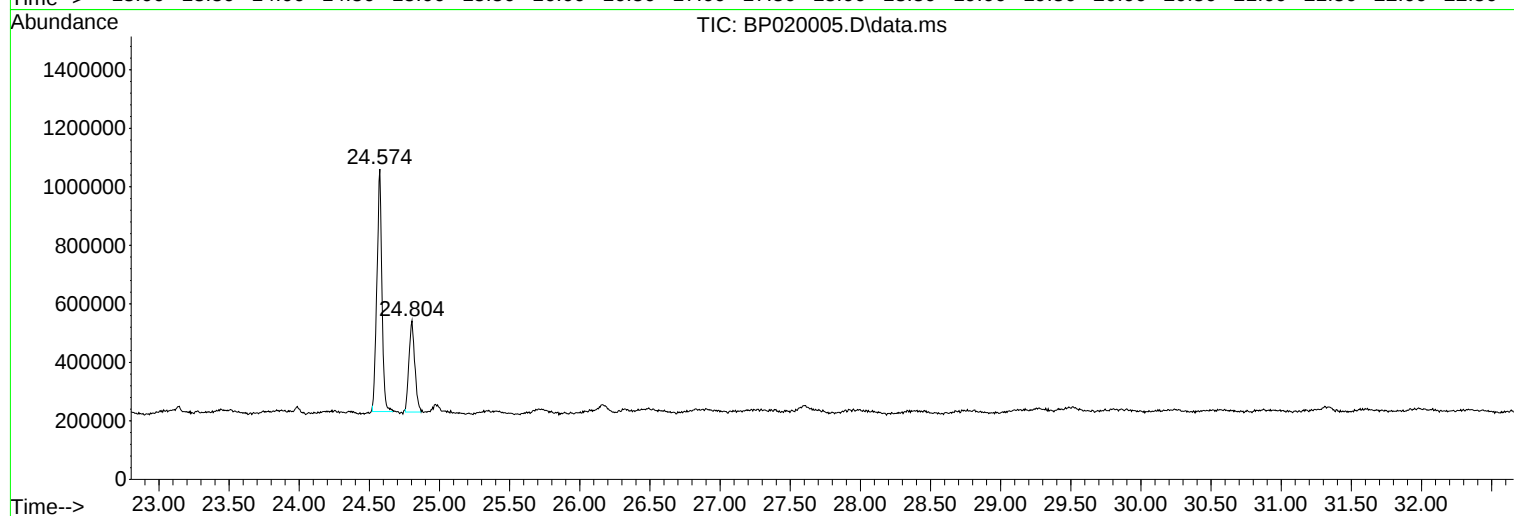
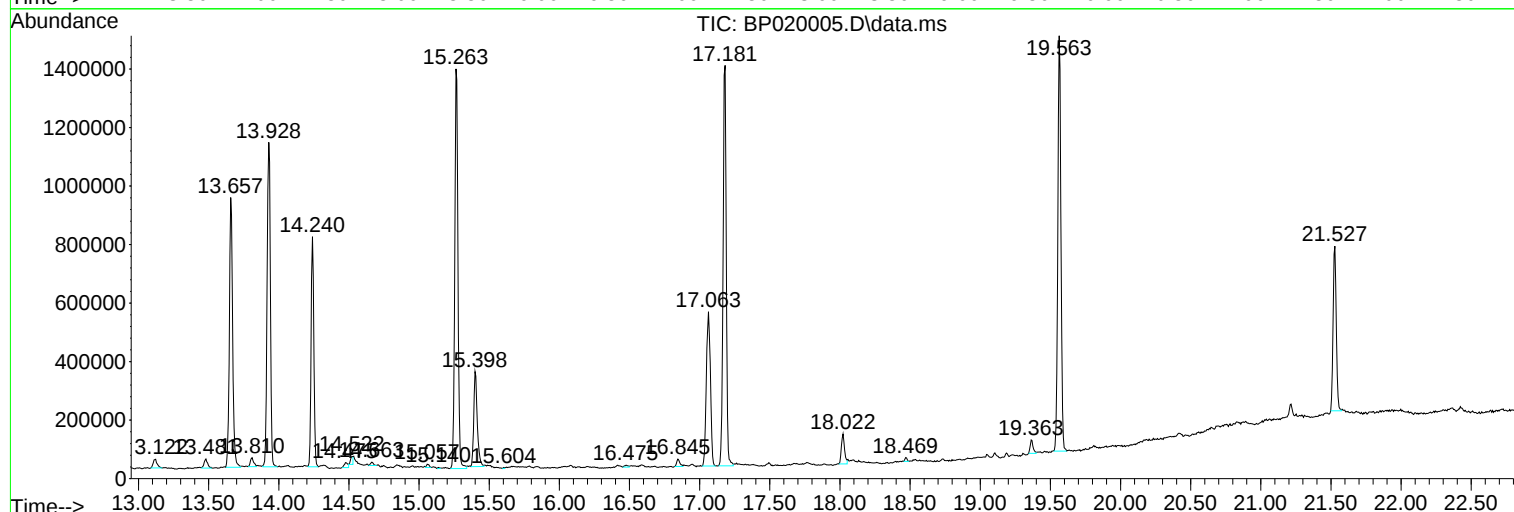
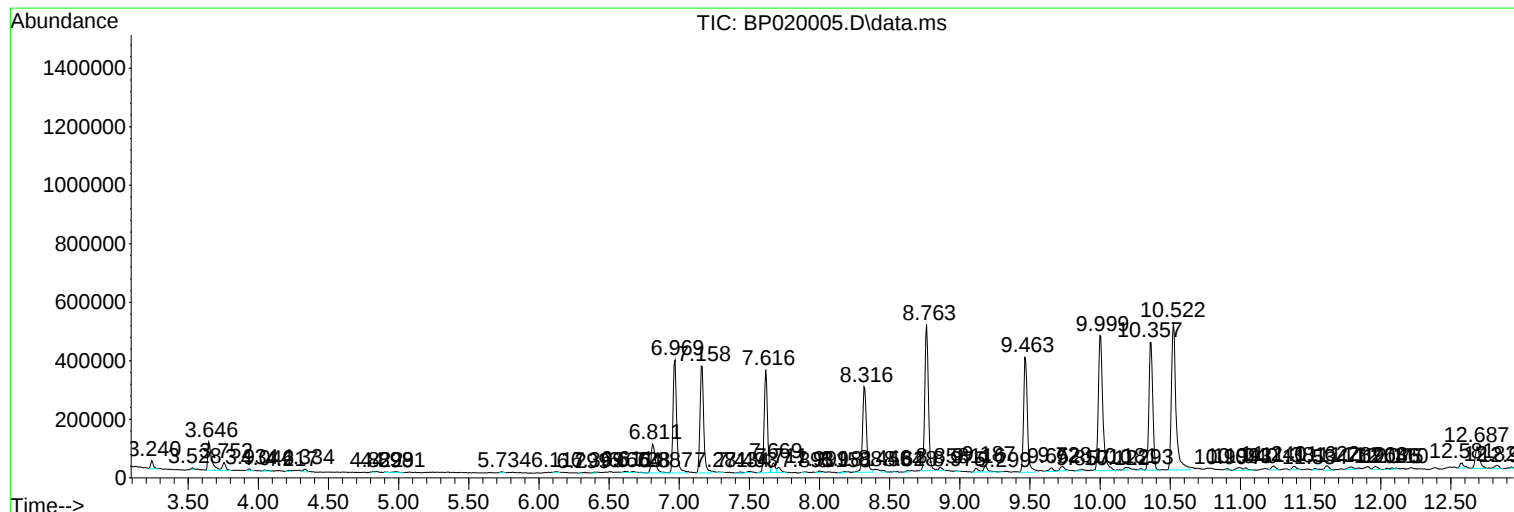
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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



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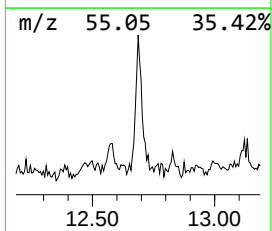
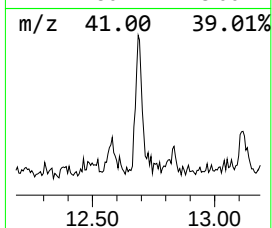
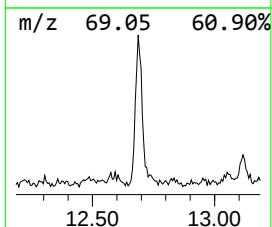
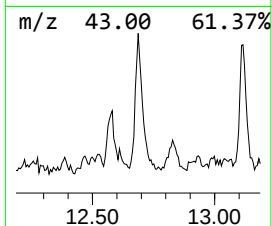
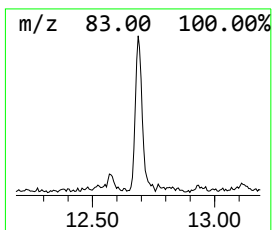
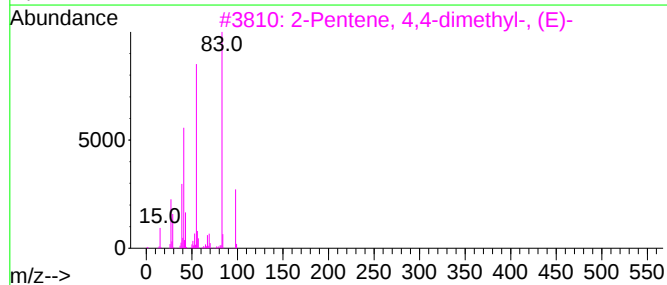
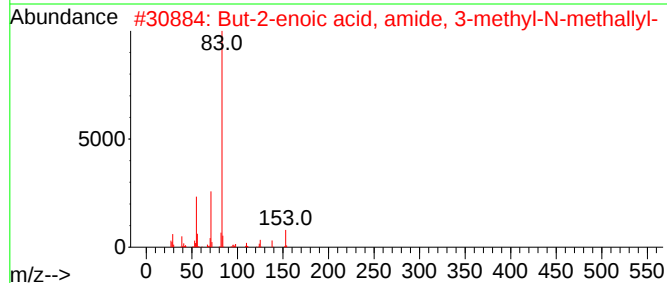
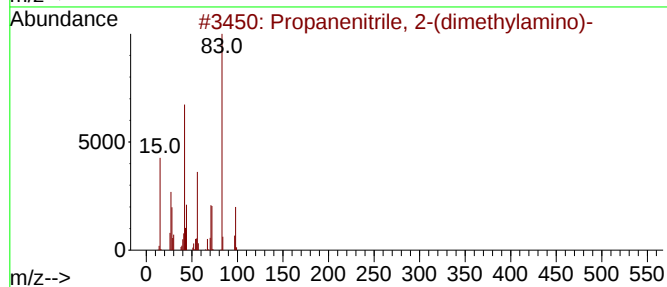
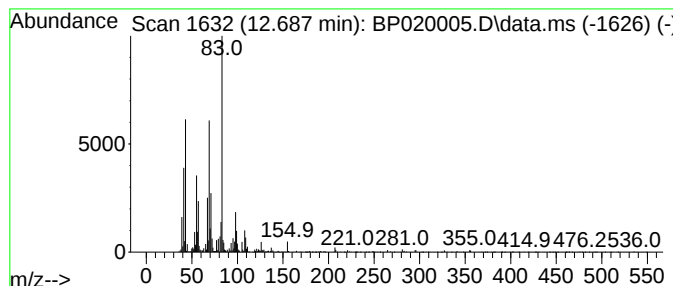
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propanenitrile, 2-(dimethyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.687	2.95 ng/ul	154812	Acenaphthene-d10	14.240

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanenitrile, 2-(dimethylamino)-	98	C5H10N2	005350-67-4	53
2			But-2-enoic acid, amide, 3-methy...	153	C9H15NO	1000340-09-0	49
3			2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	47
4			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	46
5			2,2,3,3,4,4-Hexamethyltetrahydro...	156	C10H20O	1000105-17-9	43



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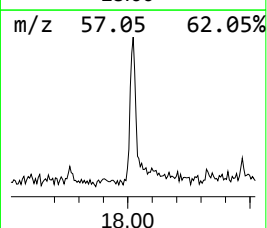
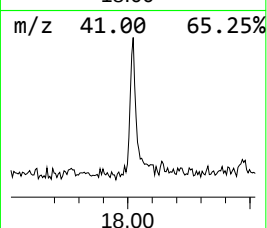
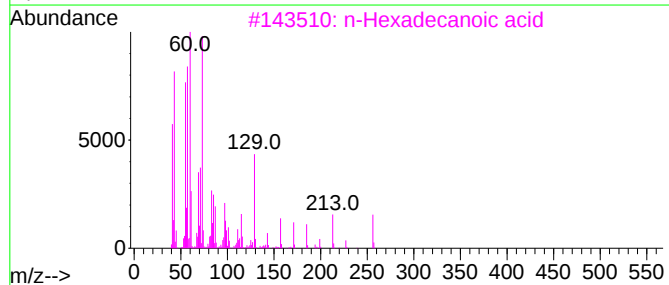
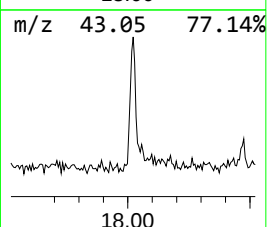
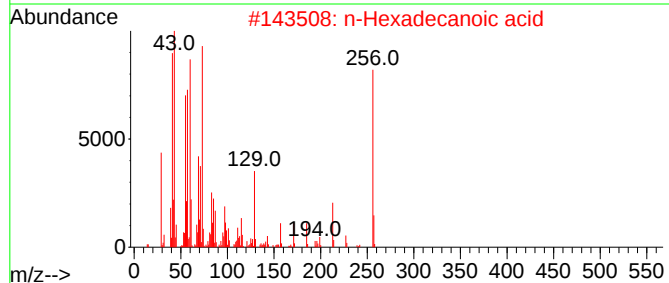
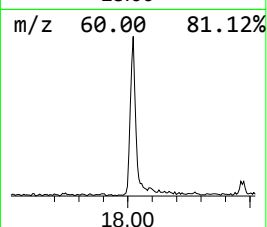
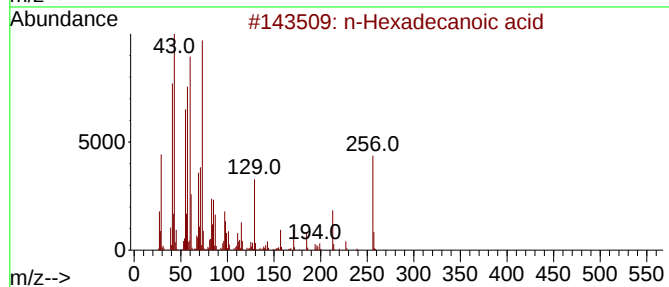
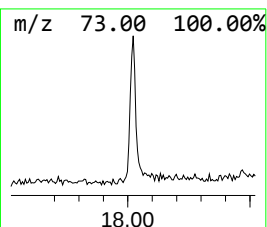
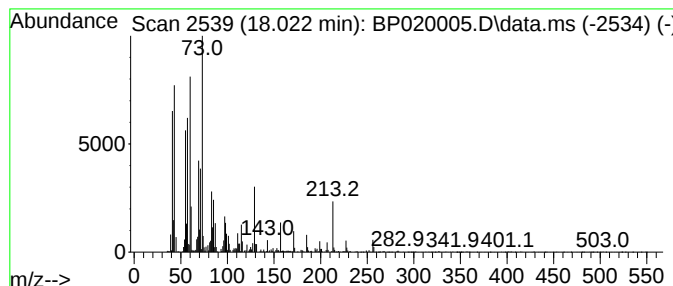
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	3.06 ng/ul	162717	Phenanthrene-d10	17.063

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	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	90



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propanenitrile,...	12.687	3.0	ng/ul	154812	3	14.240	1048230	20.0
n-Hexadecanoic ...	18.022	3.1	ng/ul	162717	4	17.063	1065150	20.0