

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017332.D
 Acq On : 25 Sep 2023 21:34
 Operator : MA/JU
 Sample : 04429-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBJC6

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017332.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	23	28	33	rBV	329641	435880	6.49%	0.611%
2	3.299	33	36	40	rVV	55636	75366	1.12%	0.106%
3	3.334	40	42	48	rVB	19995	27963	0.42%	0.039%
4	3.575	79	83	86	rBV2	11279	15373	0.23%	0.022%
5	3.605	86	88	94	rVB4	9327	12742	0.19%	0.018%
6	3.734	107	110	124	rBV	248652	377517	5.62%	0.529%
7	3.922	138	142	152	rVB	51997	77193	1.15%	0.108%
8	4.040	159	162	169	rVB2	12663	17530	0.26%	0.025%
9	4.181	182	186	192	rVB3	18989	28237	0.42%	0.040%
10	4.428	224	228	234	rVB2	15854	22474	0.33%	0.031%
11	4.564	244	251	265	rBV	3897287	5636018	83.89%	7.899%
12	4.975	317	321	325	rBV	9448	12524	0.19%	0.018%
13	5.022	325	329	335	rVB5	6830	13361	0.20%	0.019%
14	5.564	417	421	424	rVB2	6728	9572	0.14%	0.013%
15	5.611	424	429	435	rBV7	9258	15359	0.23%	0.022%
16	6.334	546	552	557	rBV	17903	29211	0.43%	0.041%
17	6.893	643	647	652	rVB6	12093	17533	0.26%	0.025%
18	7.087	672	680	691	rBV	259896	451592	6.72%	0.633%
19	7.269	704	711	721	rVB	958815	1433194	21.33%	2.009%
20	7.446	735	741	750	rBV	902998	1447757	21.55%	2.029%
21	7.528	750	755	764	rVB	26353	52324	0.78%	0.073%
22	7.928	816	823	833	rBV	860790	1334121	19.86%	1.870%
23	8.028	835	840	844	rVB8	4291	7924	0.12%	0.011%
24	8.281	879	883	889	rVB7	7455	13973	0.21%	0.020%
25	8.381	889	900	902	rBV7	5250	12120	0.18%	0.017%
26	8.640	936	944	958	rBV	787085	1274107	18.96%	1.786%
27	8.752	958	963	968	rVV6	9894	21137	0.31%	0.030%
28	8.816	970	974	981	rVB9	5874	12161	0.18%	0.017%
29	9.005	1001	1006	1009	rBV6	8308	14445	0.22%	0.020%
30	9.052	1010	1014	1019	rVV5	9122	18616	0.28%	0.026%
31	9.128	1019	1027	1037	rVV	1095823	1801153	26.81%	2.524%
32	9.216	1037	1042	1049	rVV6	13005	31663	0.47%	0.044%
33	9.281	1049	1053	1058	rVV8	8216	17105	0.25%	0.024%
34	9.334	1058	1062	1070	rVB8	10463	20068	0.30%	0.028%
35	9.457	1077	1083	1089	rVV8	4379	8098	0.12%	0.011%
36	9.775	1129	1137	1141	rBV2	10681	19982	0.30%	0.028%

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37	9.840	1141	1148	1159	rVV	922485	1459673	21.73%	2.046%
38	10.363	1230	1237	1255	rBV	1349092	2278772	33.92%	3.194%
39	10.752	1294	1303	1311	rBV	1271380	2090343	31.11%	2.929%
40	10.810	1311	1313	1318	rVB6	4876	7181	0.11%	0.010%

41	10.916	1322	1331	1346	rBV	1174913	2010743	29.93%	2.818%
42	11.446	1415	1421	1426	rBV9	6105	11432	0.17%	0.016%
43	11.522	1426	1434	1435	rBV8	4197	8314	0.12%	0.012%
44	11.787	1473	1479	1481	rBV7	6636	11767	0.18%	0.016%
45	12.022	1511	1519	1527	rVB	66881	115265	1.72%	0.162%

46	12.099	1527	1532	1536	rBV8	6696	12198	0.18%	0.017%
47	12.210	1541	1551	1559	rBV3	15980	38068	0.57%	0.053%
48	12.334	1565	1572	1578	rVB	25256	46702	0.70%	0.065%
49	12.399	1578	1583	1586	rBV7	5202	9993	0.15%	0.014%
50	12.540	1602	1607	1611	rBV8	5005	8869	0.13%	0.012%

51	12.634	1619	1623	1629	rVB8	5738	8270	0.12%	0.012%
52	12.840	1655	1658	1663	rBV7	4567	7371	0.11%	0.010%
53	13.128	1699	1707	1712	rBV3	12376	26410	0.39%	0.037%
54	13.334	1740	1742	1747	rBV6	5767	8745	0.13%	0.012%
55	13.434	1752	1759	1766	rBV	68448	121547	1.81%	0.170%

56	13.546	1772	1778	1781	rBV7	7952	12655	0.19%	0.018%
57	13.769	1813	1816	1821	rBV7	8065	14656	0.22%	0.021%
58	13.934	1838	1844	1849	rVB8	8144	17016	0.25%	0.024%
59	14.004	1849	1856	1867	rBV	2852790	3849582	57.30%	5.395%
60	14.210	1886	1891	1896	rVB8	7848	14766	0.22%	0.021%

61	14.287	1897	1904	1919	rBV	3031782	4419727	65.78%	6.194%
62	14.587	1948	1955	1964	rBV	1921337	2789883	41.52%	3.910%
63	14.822	1989	1995	2007	rBV	138352	298855	4.45%	0.419%
64	14.969	2017	2020	2026	rVB7	7298	14216	0.21%	0.020%
65	15.375	2085	2089	2092	rBV6	10050	13788	0.21%	0.019%

66	15.587	2117	2125	2135	rBV	4023186	5586320	83.15%	7.829%
67	15.716	2141	2147	2161	rBV	1070515	1447170	21.54%	2.028%
68	15.822	2161	2165	2172	rVB5	18802	29092	0.43%	0.041%
69	15.928	2180	2183	2188	rBV6	7615	10661	0.16%	0.015%
70	16.051	2202	2204	2209	rVB6	6267	7856	0.12%	0.011%

71	16.104	2210	2213	2219	rBV8	7576	10234	0.15%	0.014%
72	16.169	2221	2224	2227	rBV5	5430	8054	0.12%	0.011%
73	16.245	2232	2237	2243	rVB7	11282	20554	0.31%	0.029%
74	16.375	2257	2259	2262	rVB4	7539	8195	0.12%	0.011%
75	17.145	2388	2390	2397	rVB7	7667	13435	0.20%	0.019%

76	17.357	2420	2426	2436	rBV	2236578	3098669	46.12%	4.343%
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77	17.463	2437	2444	2458	rVV	4241442	6020328	89.61%	8.437%
78	17.981	2529	2532	2537	rVB5	8892	12332	0.18%	0.017%
79	18.204	2565	2570	2580	rBV	313275	465260	6.92%	0.652%
80	19.269	2748	2751	2756	rBV2	51831	72336	1.08%	0.101%
81	19.339	2760	2763	2769	rVB	53470	75020	1.12%	0.105%
82	19.439	2776	2780	2784	rBV	83483	110534	1.65%	0.155%
83	19.704	2819	2825	2832	rBV	5171760	6718575	100.00%	9.416%
84	21.133	3064	3068	3077	rVB3	170429	291895	4.34%	0.409%
85	21.463	3119	3124	3131	rBV	2417490	2974392	44.27%	4.168%
86	23.816	3517	3524	3534	rVB2	3303009	6632205	98.71%	9.295%
87	23.974	3545	3551	3566	rVB	1528328	3200000	47.63%	4.485%

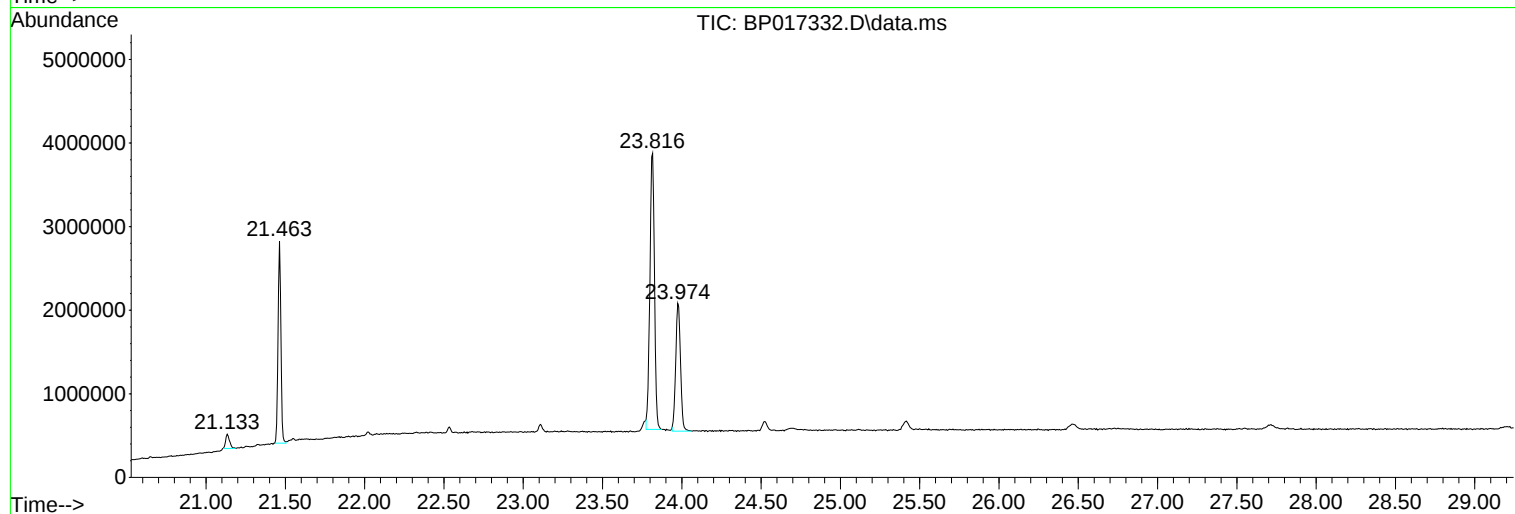
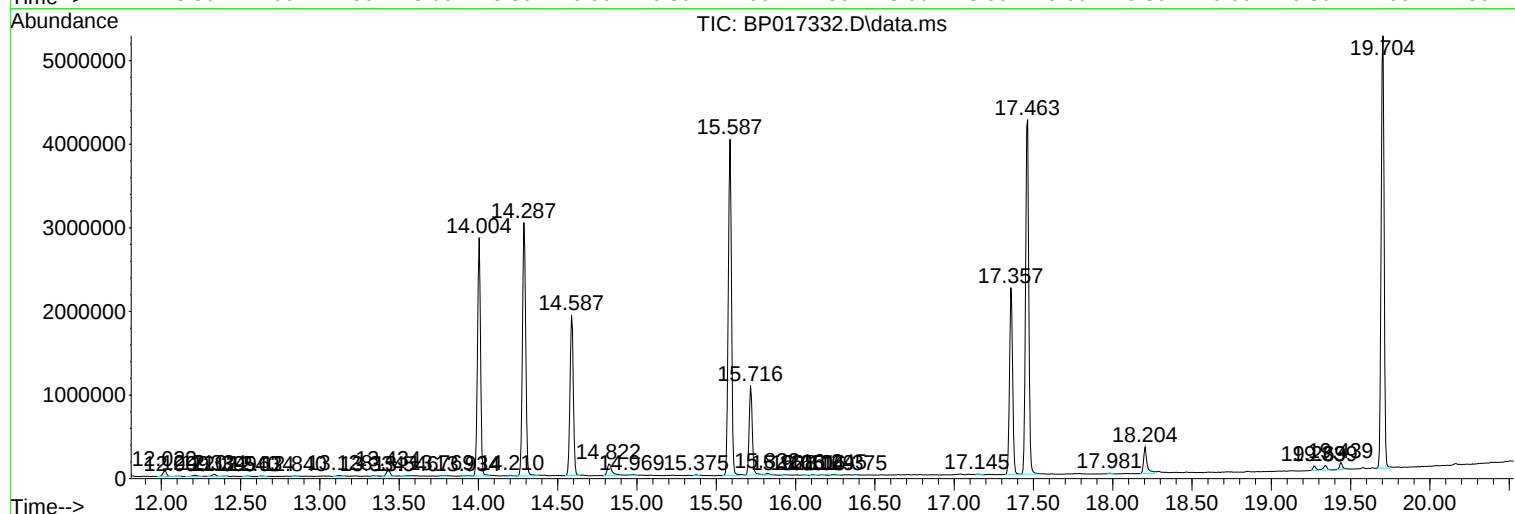
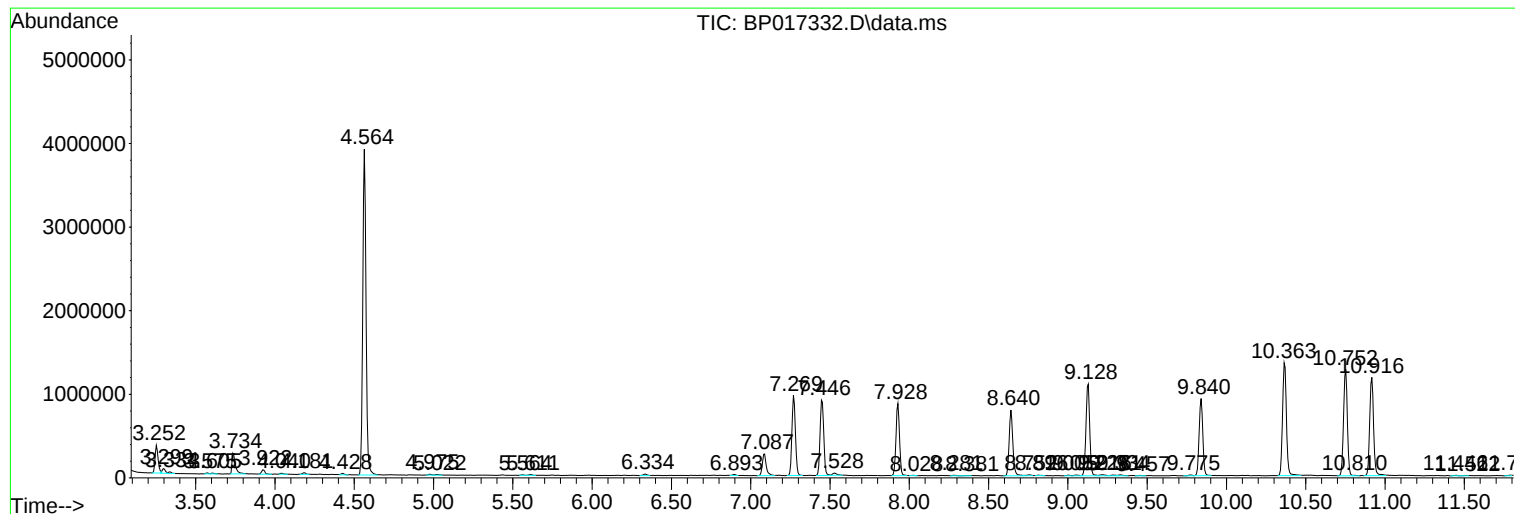
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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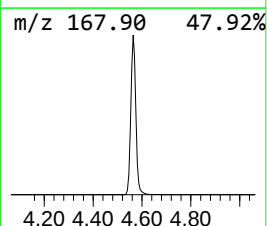
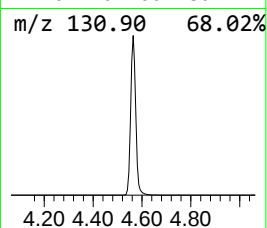
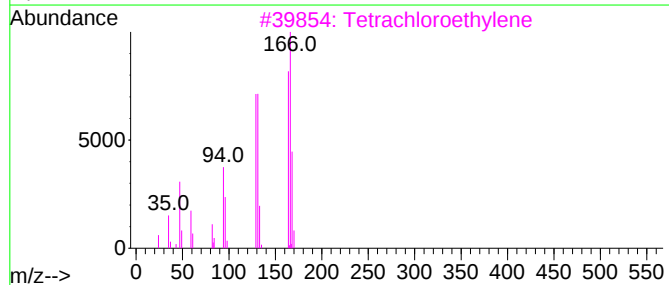
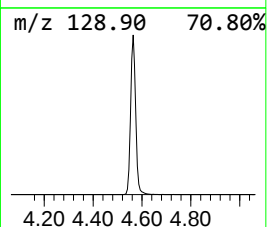
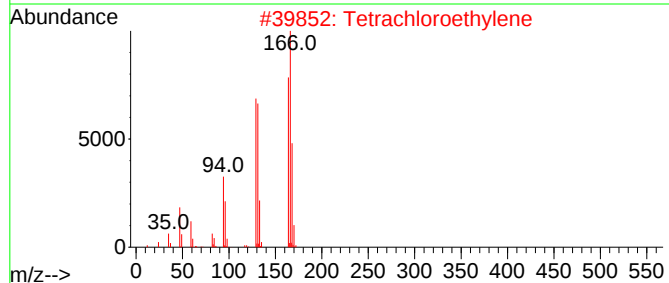
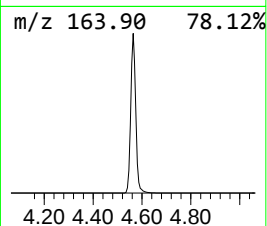
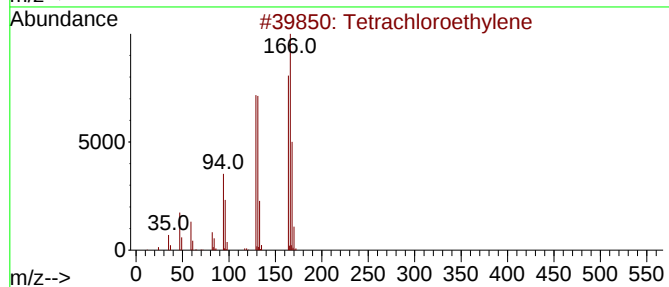
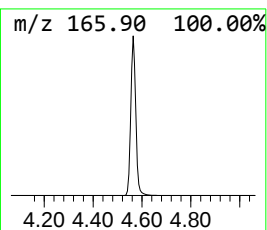
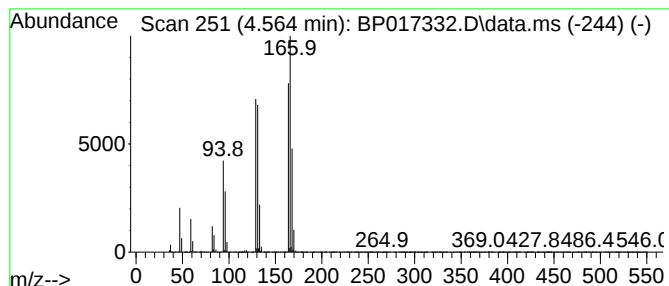
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.564	84.49 ng/ul	5636020	1,4-Dichlorobenzene-d4	7.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	97
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	87
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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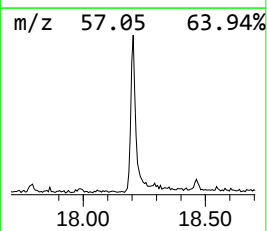
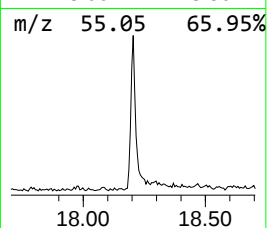
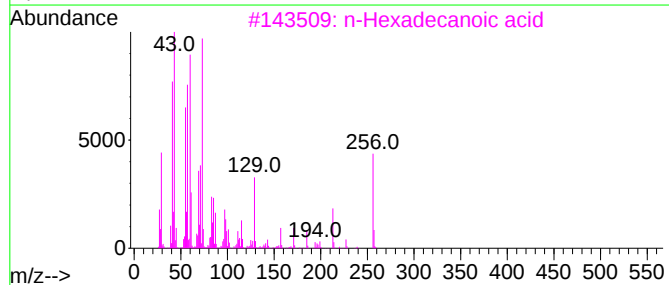
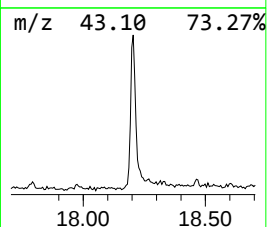
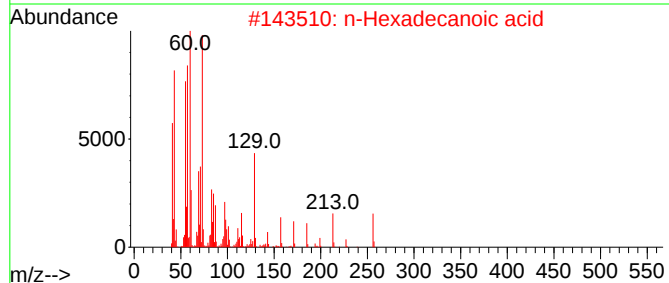
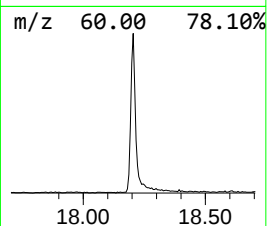
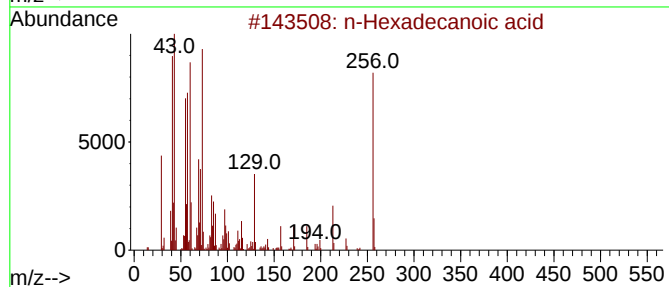
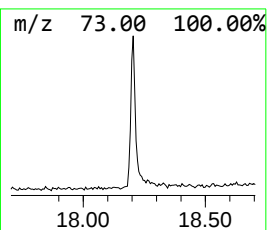
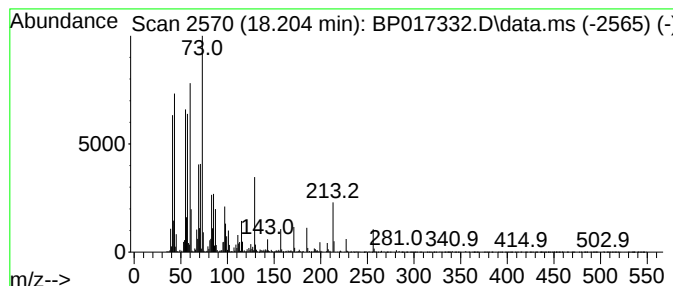
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.204	3.00 ng/ul	465260	Phenanthrene-d10	17.357

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tridecanoic acid	214	C13H26O2	000638-53-9	91
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.564	84.5	ng/ul	5636020	1	7.928	1334120	20.0
n-Hexadecanoic ...	18.204	3.0	ng/ul	465260	4	17.357	3098670	20.0