

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021924\
 Data File : BN029858.D
 Acq On : 19 Feb 2024 19:05
 Operator : MA/JU
 Sample : P1402-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AB0

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029858.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	28	33	37	rBV	191170	272979	5.78%	0.603%
2	3.317	37	39	43	rVV	44774	62324	1.32%	0.138%
3	3.358	43	46	55	rVB	23598	37568	0.79%	0.083%
4	3.599	83	87	97	rBV	85723	136168	2.88%	0.301%
5	3.734	107	110	124	rBV	233157	401377	8.49%	0.887%
6	4.052	161	164	168	rVB	14216	16533	0.35%	0.037%
7	4.569	247	252	263	rVB	92779	142985	3.02%	0.316%
8	7.034	662	671	682	rBV	179634	301124	6.37%	0.665%
9	7.205	694	700	713	rBV	704888	1146414	24.25%	2.533%
10	7.393	725	732	742	rBV	676445	1093606	23.14%	2.416%
11	7.499	748	750	754	rVB5	4033	5486	0.12%	0.012%
12	7.669	774	779	782	rBV7	3968	8314	0.18%	0.018%
13	7.863	805	812	821	rBV	640782	1014516	21.46%	2.242%
14	7.958	825	828	833	rVB6	4923	7748	0.16%	0.017%
15	8.575	926	933	946	rBV	494555	811520	17.17%	1.793%
16	9.028	1001	1010	1022	rBV	852491	1416025	29.96%	3.129%
17	9.134	1026	1028	1033	rVB6	5835	7873	0.17%	0.017%
18	9.422	1072	1077	1083	rVB5	5000	7404	0.16%	0.016%
19	9.610	1104	1109	1117	rVB2	25479	45320	0.96%	0.100%
20	9.746	1124	1132	1147	rBV	633383	1050337	22.22%	2.321%
21	9.981	1168	1172	1175	rBV6	2815	5299	0.11%	0.012%
22	10.281	1216	1223	1233	rBV	918080	1531471	32.40%	3.384%
23	10.463	1249	1254	1260	rBV3	13280	23873	0.51%	0.053%
24	10.657	1280	1287	1297	rVB	826397	1394515	29.50%	3.081%
25	10.810	1302	1313	1327	rBV	701835	1336088	28.27%	2.952%
26	11.234	1377	1385	1389	rBV7	7663	17046	0.36%	0.038%
27	11.416	1410	1416	1425	rBV	56449	118050	2.50%	0.261%
28	12.251	1552	1558	1562	rVB	15760	25689	0.54%	0.057%
29	12.463	1592	1594	1598	rBV5	3786	5597	0.12%	0.012%
30	13.004	1680	1686	1692	rVB4	4387	8798	0.19%	0.019%
31	13.122	1700	1706	1708	rBV4	6273	11235	0.24%	0.025%
32	13.410	1748	1755	1760	rVB4	18269	31335	0.66%	0.069%
33	13.469	1760	1765	1769	rBV7	3334	5546	0.12%	0.012%
34	13.928	1834	1843	1854	rBV	1701386	2344719	49.60%	5.181%
35	14.045	1859	1863	1866	rVB6	3432	5228	0.11%	0.012%
36	14.198	1879	1889	1899	rBV	1982583	2853368	60.37%	6.305%

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37	14.287	1902	1904	1909	rVB6	4441	7227	0.15%	0.016%
38	14.404	1923	1924	1931	rVB6	4052	6806	0.14%	0.015%
39	14.504	1934	1941	1951	rBV	1105585	1631544	34.52%	3.605%
40	14.592	1952	1956	1962	rVB8	5786	9389	0.20%	0.021%
41	14.722	1972	1978	1989	rBV3	93684	225866	4.78%	0.499%
42	14.875	1997	2004	2005	rBV6	3905	7847	0.17%	0.017%
43	14.934	2009	2014	2021	rVB10	10788	20729	0.44%	0.046%
44	15.034	2027	2031	2034	rBV6	5096	7412	0.16%	0.016%
45	15.310	2073	2078	2081	rBV	17042	24002	0.51%	0.053%
46	15.339	2081	2083	2087	rVV3	8136	11468	0.24%	0.025%
47	15.504	2104	2111	2123	rBV	2366311	3444003	72.86%	7.610%
48	15.628	2126	2132	2145	rVV	690905	979153	20.71%	2.164%
49	15.739	2148	2151	2159	rVB5	12738	20559	0.43%	0.045%
50	15.881	2172	2175	2180	rBV6	4328	6411	0.14%	0.014%
51	16.075	2204	2208	2215	rVB8	7907	16122	0.34%	0.036%
52	16.234	2231	2235	2238	rVB6	4707	5849	0.12%	0.013%
53	16.292	2241	2245	2250	rVB5	9331	12903	0.27%	0.029%
54	16.410	2261	2265	2270	rVV6	4379	8029	0.17%	0.018%
55	16.669	2305	2309	2317	rVB4	19160	28752	0.61%	0.064%
56	17.034	2368	2371	2373	rVV3	8726	10872	0.23%	0.024%
57	17.081	2377	2379	2385	rVB6	4670	5372	0.11%	0.012%
58	17.257	2401	2409	2420	rVV	1372618	1937564	40.99%	4.281%
59	17.357	2420	2426	2436	rVV	2731976	3910677	82.73%	8.641%
60	17.433	2437	2439	2449	rVB9	14664	31934	0.68%	0.071%
61	17.551	2458	2459	2465	rVB4	4571	6051	0.13%	0.013%
62	17.663	2473	2478	2486	rVB9	7132	14570	0.31%	0.032%
63	17.775	2493	2497	2501	rBV4	5446	8839	0.19%	0.020%
64	17.951	2522	2527	2531	rBV	48013	64185	1.36%	0.142%
65	18.045	2538	2543	2547	rBV6	15827	26435	0.56%	0.058%
66	18.169	2559	2564	2574	rBV	263908	389392	8.24%	0.860%
67	18.239	2574	2576	2582	rVB	10411	18676	0.40%	0.041%
68	18.469	2611	2615	2618	rBV4	9319	12406	0.26%	0.027%
69	18.604	2634	2638	2642	rVB2	27628	33909	0.72%	0.075%
70	18.651	2642	2646	2650	rBV7	6243	9970	0.21%	0.022%
71	18.845	2677	2679	2683	rVB5	7584	5489	0.12%	0.012%
72	19.110	2720	2724	2725	rBV3	7228	7791	0.16%	0.017%
73	19.128	2725	2727	2732	rVB5	10156	11333	0.24%	0.025%
74	19.222	2738	2743	2747	rBV4	37565	53999	1.14%	0.119%
75	19.292	2751	2755	2758	rVV	28856	38570	0.82%	0.085%
76	19.333	2759	2762	2766	rVB4	19753	24504	0.52%	0.054%

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Title : SVOA CALIBRATION

77	19.457	2778	2783	2788	rBV2	84056	113220	2.40%	0.250%
78	19.610	2806	2809	2811	rBV3	11086	11150	0.24%	0.025%
79	19.657	2811	2817	2827	rVV	3464607	4723501	99.93%	10.437%
80	21.198	3075	3079	3085	rBV3	104186	150250	3.18%	0.332%
81	21.463	3118	3124	3138	rBV	1568914	2118327	44.82%	4.681%
82	22.733	3336	3340	3349	rVB	122847	182889	3.87%	0.404%
83	23.157	3408	3412	3418	rVB3	61960	95117	2.01%	0.210%
84	23.674	3492	3500	3511	rBV2	2338501	4726825	100.00%	10.444%
85	23.827	3520	3526	3537	rVB	1086032	2183806	46.20%	4.825%
86	24.498	3636	3640	3647	rVB3	76422	152568	3.23%	0.337%

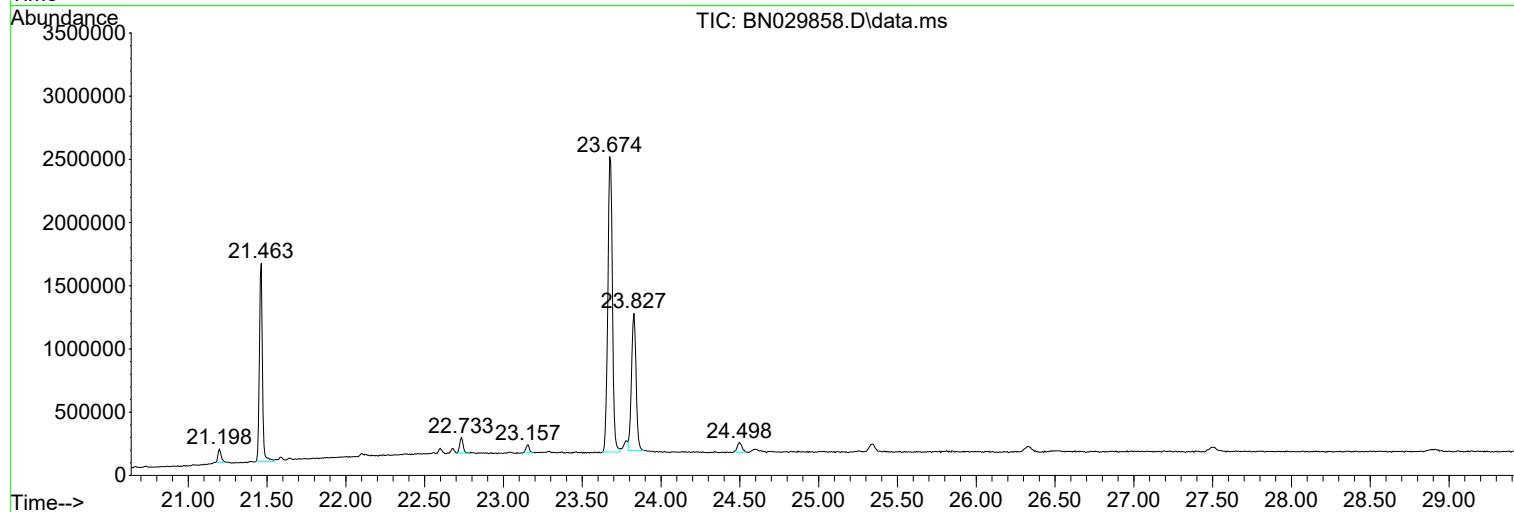
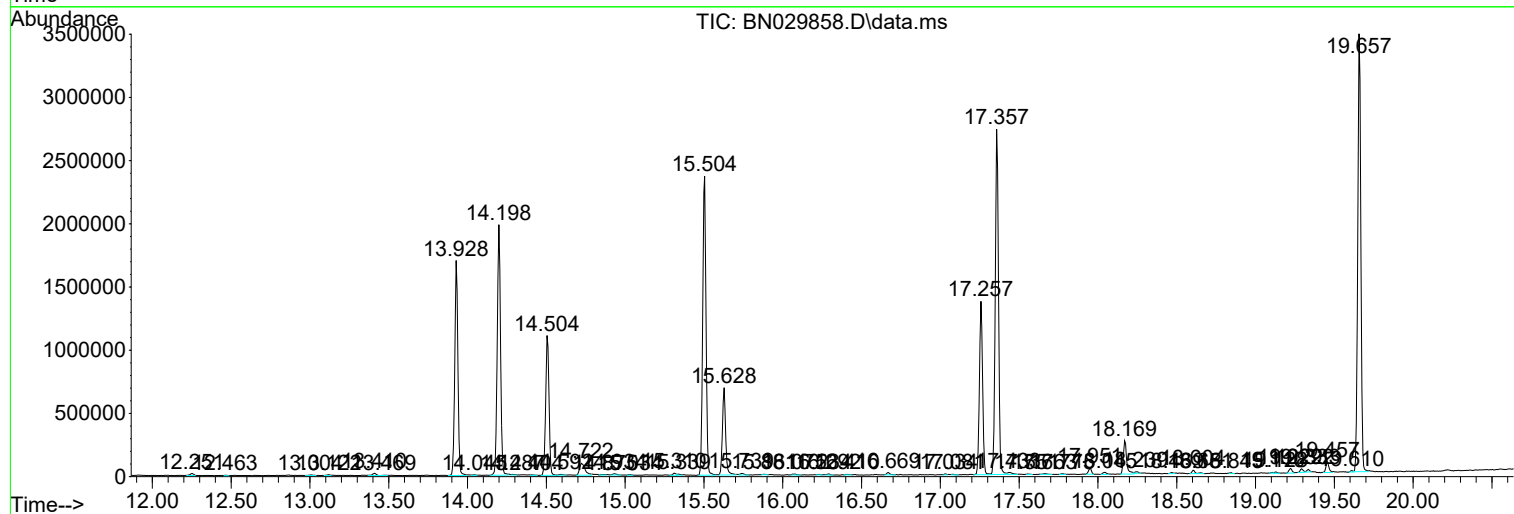
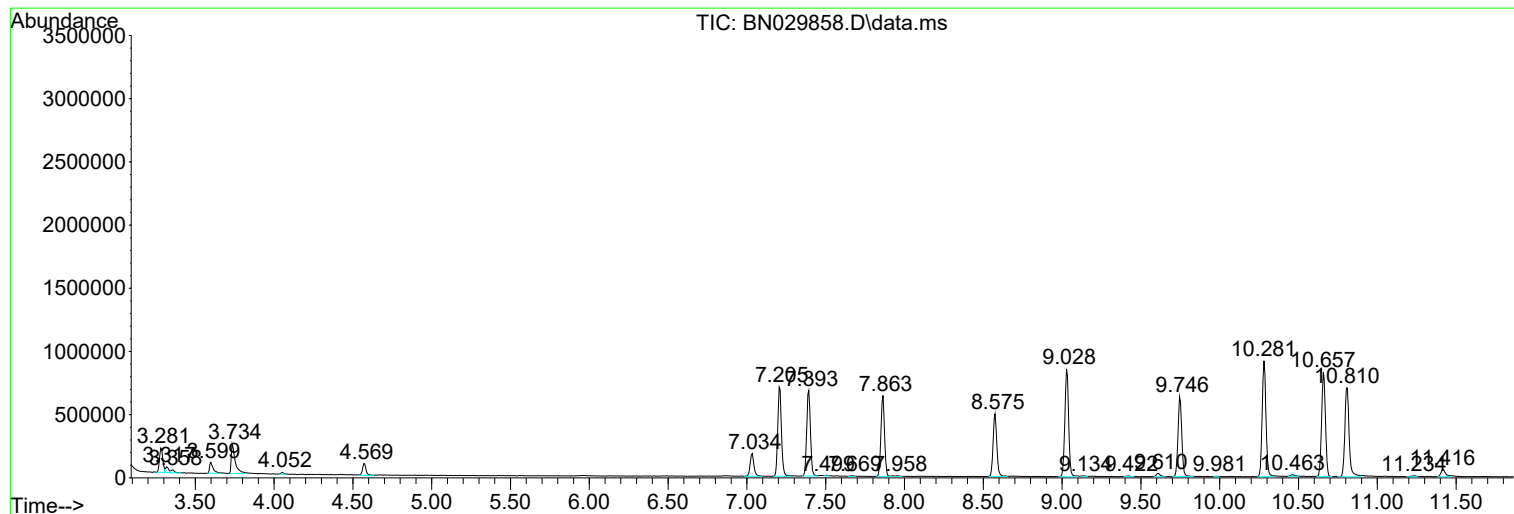
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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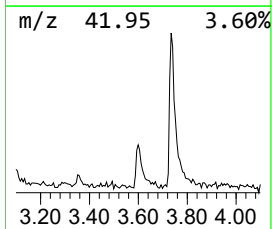
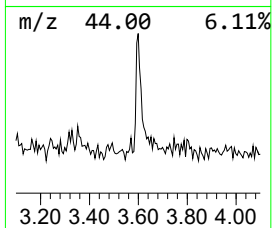
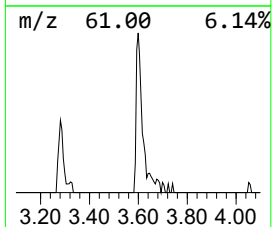
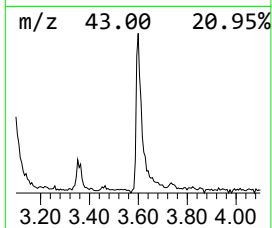
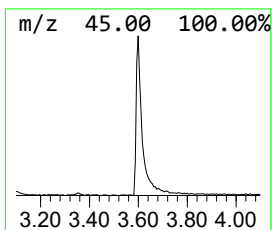
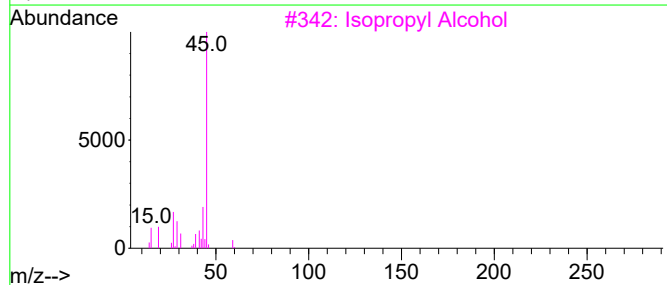
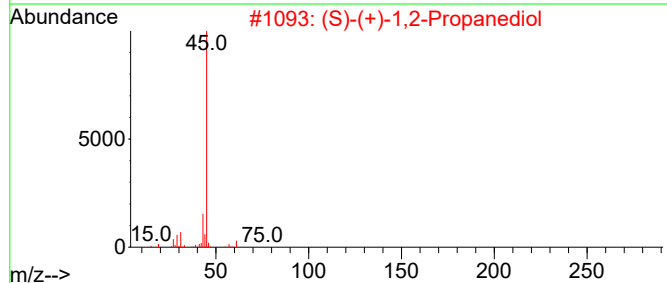
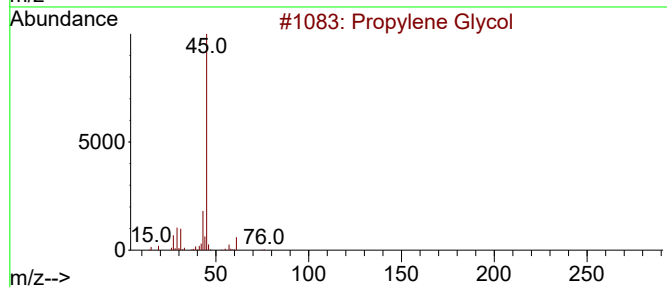
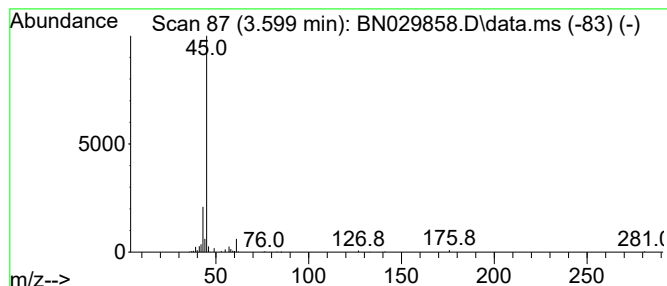
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.599	2.68 ng/ul	136168	1,4-Dichlorobenzene-d4	7.863

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	72
2			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
4			Propylene Glycol	76	C3H8O2	000057-55-6	25
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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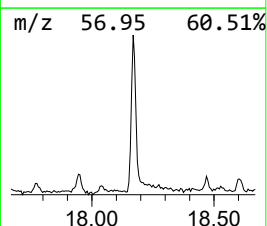
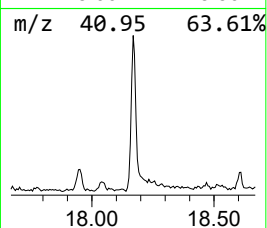
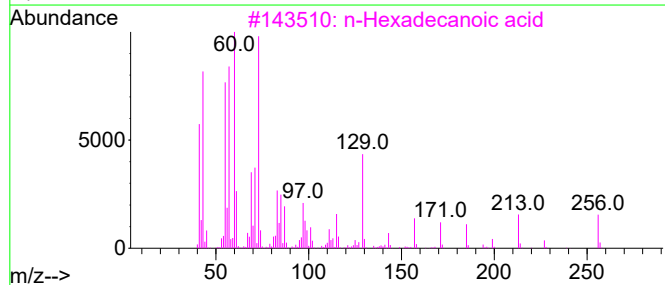
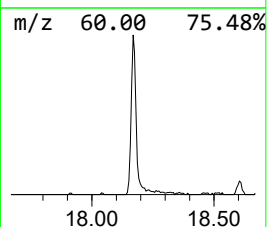
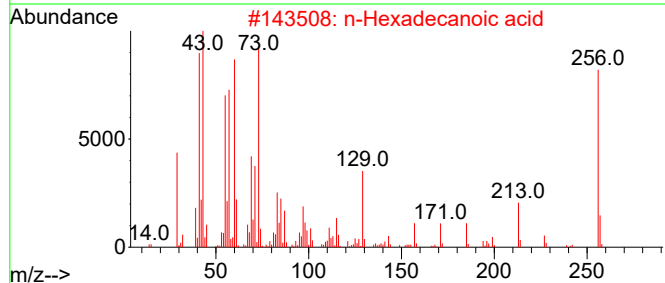
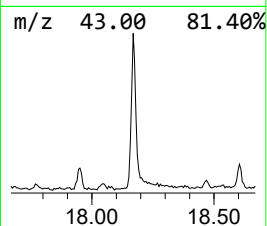
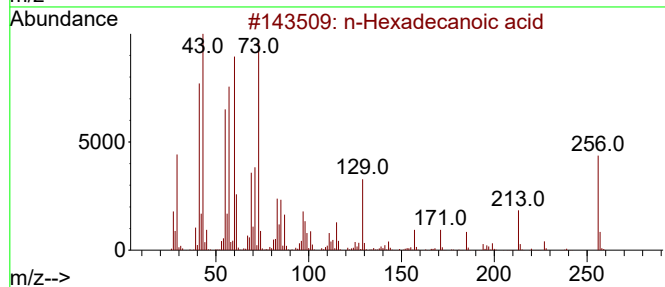
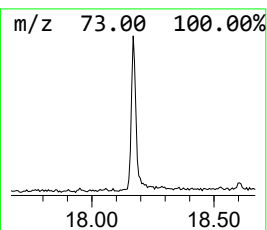
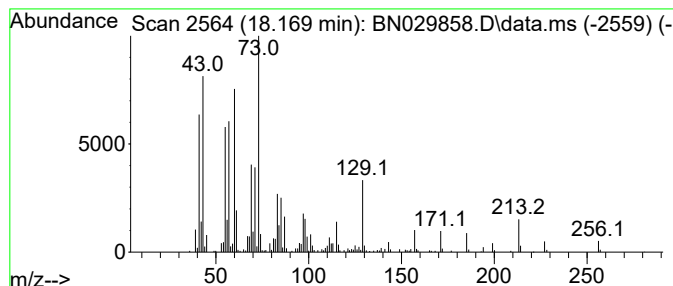
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.169	4.02 ng/ul	389392	Phenanthrene-d10	17.257

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
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
Propylene Glycol	3.599	2.7	ng/ul	136168	1	7.863	1014520	20.0
n-Hexadecanoic ...	18.169	4.0	ng/ul	389392	4	17.257	1937560	20.0