

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
 Data File : BN022098.D
 Acq On : 13 Oct 2022 21:24
 Operator : CG/JU
 Sample : N5025-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0BD5

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-BN101222.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022098.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	42	45	54	rVB	24957	39280	1.22%	0.108%
2	3.552	92	96	110	rBV	77911	126487	3.92%	0.348%
3	3.705	119	122	136	rBV	62037	117196	3.64%	0.322%
4	3.934	155	161	167	rBV	28213	46056	1.43%	0.127%
5	4.034	174	178	188	rVB	10056	17833	0.55%	0.049%
6	4.211	204	208	212	rBV7	2606	4633	0.14%	0.013%
7	4.275	215	219	225	rVB2	6084	8611	0.27%	0.024%
8	4.428	242	245	251	rBV2	7468	11630	0.36%	0.032%
9	4.699	287	291	295	rBV4	3675	5088	0.16%	0.014%
10	4.993	336	341	351	rBV	21851	40127	1.24%	0.110%
11	5.616	443	447	451	rVB5	2358	3650	0.11%	0.010%
12	5.922	495	499	505	rVB5	3303	4865	0.15%	0.013%
13	7.110	693	701	713	rBV	464868	805882	25.00%	2.217%
14	7.281	724	730	742	rBV	393820	640887	19.88%	1.763%
15	7.481	756	764	775	rBV	469709	737669	22.88%	2.029%
16	7.569	775	779	781	rVV2	6159	8328	0.26%	0.023%
17	7.775	806	814	818	rBV4	3479	6594	0.20%	0.018%
18	7.957	838	845	853	rBV	512773	800614	24.83%	2.202%
19	8.022	853	856	860	rVB2	5112	6918	0.21%	0.019%
20	8.675	959	967	976	rBV	587007	939277	29.13%	2.584%
21	8.799	982	988	995	rVB2	11848	21308	0.66%	0.059%
22	9.134	1038	1045	1055	rBV	438495	738432	22.90%	2.031%
23	9.299	1069	1073	1078	rBV4	4410	7010	0.22%	0.019%
24	9.534	1109	1113	1118	rVB	8994	12836	0.40%	0.035%
25	9.863	1161	1169	1180	rBV	357194	585784	18.17%	1.611%
26	10.404	1254	1261	1272	rBV	567537	924349	28.67%	2.543%
27	10.563	1282	1288	1303	rBV	53729	115446	3.58%	0.318%
28	10.787	1318	1326	1334	rBV	776215	1318433	40.89%	3.627%
29	10.840	1334	1335	1339	rVB2	4650	3747	0.12%	0.010%
30	10.934	1343	1351	1364	rBV	494001	869882	26.98%	2.393%
31	11.581	1457	1461	1463	rBV4	2518	3340	0.10%	0.009%
32	12.045	1535	1540	1545	rVB6	1891	4259	0.13%	0.012%
33	12.210	1563	1568	1572	rVB3	5449	7765	0.24%	0.021%
34	12.298	1577	1583	1589	rBV6	1932	4436	0.14%	0.012%
35	12.381	1592	1597	1603	rVB2	9333	14417	0.45%	0.040%
36	12.451	1605	1609	1615	rVV2	3390	5612	0.17%	0.015%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
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37	12.675	1643	1647	1652	rVB3	2899	5084	0.16%	0.014%
38	13.157	1724	1729	1734	rBV4	2933	4249	0.13%	0.012%
39	13.234	1738	1742	1746	rBV5	2466	3354	0.10%	0.009%
40	13.445	1772	1778	1786	rVV	14210	22912	0.71%	0.063%

41	13.528	1786	1792	1795	rVV2	5908	10274	0.32%	0.028%
42	13.604	1798	1805	1810	rVB7	3601	8103	0.25%	0.022%
43	13.957	1858	1865	1870	rBV5	7272	11305	0.35%	0.031%
44	14.039	1870	1879	1884	rVV	1091317	1482071	45.97%	4.077%
45	14.087	1884	1887	1893	rVV	37364	55472	1.72%	0.153%

46	14.269	1914	1918	1921	rBV3	4512	6790	0.21%	0.019%
47	14.322	1921	1927	1938	rVB	1147032	1707217	52.95%	4.696%
48	14.516	1956	1960	1964	rBV3	7161	10171	0.32%	0.028%
49	14.634	1973	1980	1989	rBV	1223710	1828363	56.71%	5.030%
50	14.828	2005	2013	2032	rBV	451612	683891	21.21%	1.881%

51	15.051	2045	2051	2057	rVB2	44101	68461	2.12%	0.188%
52	15.145	2062	2067	2073	rVB7	1998	4668	0.14%	0.013%
53	15.204	2073	2077	2083	rBV5	1787	3393	0.11%	0.009%
54	15.422	2107	2114	2118	rBV3	5597	10798	0.33%	0.030%
55	15.469	2118	2122	2128	rVB3	8478	11220	0.35%	0.031%

56	15.622	2142	2148	2156	rBV	1544810	2259150	70.07%	6.215%
57	15.745	2163	2169	2179	rBV	381710	518662	16.09%	1.427%
58	15.869	2185	2190	2196	rVB4	7912	12600	0.39%	0.035%
59	16.081	2222	2226	2229	rVB4	3313	4135	0.13%	0.011%
60	16.339	2266	2270	2277	rVB6	5937	13494	0.42%	0.037%

61	16.416	2279	2283	2285	rVB4	3061	3675	0.11%	0.010%
62	16.516	2294	2300	2304	rVB5	4228	7217	0.22%	0.020%
63	17.133	2398	2405	2408	rBV6	6579	10967	0.34%	0.030%
64	17.169	2408	2411	2413	rBV4	3443	3590	0.11%	0.010%
65	17.263	2423	2427	2430	rBV5	2758	5445	0.17%	0.015%

66	17.298	2430	2433	2436	rVB3	4485	5090	0.16%	0.014%
67	17.386	2441	2448	2453	rVV	1579086	2238777	69.44%	6.159%
68	17.428	2453	2455	2459	rVV	51701	61060	1.89%	0.168%
69	17.486	2459	2465	2475	rVV2	1665807	2451736	76.04%	6.744%
70	17.580	2476	2481	2490	rVB2	57361	89589	2.78%	0.246%

71	17.669	2492	2496	2499	rBV3	3383	5027	0.16%	0.014%
72	17.798	2515	2518	2524	rVB2	4854	6104	0.19%	0.017%
73	17.875	2528	2531	2535	rVV5	4656	4424	0.14%	0.012%
74	17.916	2535	2538	2542	rVB5	2934	4312	0.13%	0.012%
75	18.010	2551	2554	2558	rBV4	2830	4674	0.14%	0.013%

76	18.051	2558	2561	2568	rVB3	10093	13880	0.43%	0.038%
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77	18.157	2575	2579	2584	rVB7	4803	7470	0.23%	0.021%
78	18.275	2594	2599	2604	rBV	127415	171936	5.33%	0.473%
79	18.357	2610	2613	2618	rVB2	6869	8642	0.27%	0.024%
80	18.463	2626	2631	2635	rBV4	10318	17409	0.54%	0.048%
81	18.498	2635	2637	2640	rVB3	5620	4884	0.15%	0.013%
82	18.575	2646	2650	2654	rBV6	6403	8838	0.27%	0.024%
83	18.769	2680	2683	2687	rVB5	5263	6931	0.21%	0.019%
84	19.198	2750	2756	2760	rBV5	13630	29077	0.90%	0.080%
85	19.345	2778	2781	2786	rVB4	23889	33866	1.05%	0.093%
86	19.416	2789	2793	2794	rBV	31674	37362	1.16%	0.103%
87	19.451	2794	2799	2805	rVB	124067	184692	5.73%	0.508%
88	19.557	2813	2817	2830	rBV	73308	113831	3.53%	0.313%
89	19.704	2840	2842	2848	rVB6	13959	15297	0.47%	0.042%
90	19.786	2850	2856	2869	rBV	2119035	3124312	96.91%	8.594%
91	20.316	2942	2946	2951	rVB3	51861	68234	2.12%	0.188%
92	20.816	3027	3031	3035	rBV2	81035	100567	3.12%	0.277%
93	21.280	3106	3110	3120	rBV	215805	351252	10.89%	0.966%
94	21.580	3155	3161	3166	rBV	2059058	2713706	84.17%	7.465%
95	21.727	3183	3186	3192	rVB2	116173	147994	4.59%	0.407%
96	22.198	3263	3266	3276	rVB	89960	140107	4.35%	0.385%
97	22.710	3349	3353	3359	rBV2	178293	275159	8.53%	0.757%
98	23.286	3447	3451	3457	rBV3	132344	218489	6.78%	0.601%
99	23.886	3546	3553	3560	rBV2	1559995	3224085	100.00%	8.869%
100	24.051	3574	3581	3590	rVB2	1277386	2678300	83.07%	7.368%

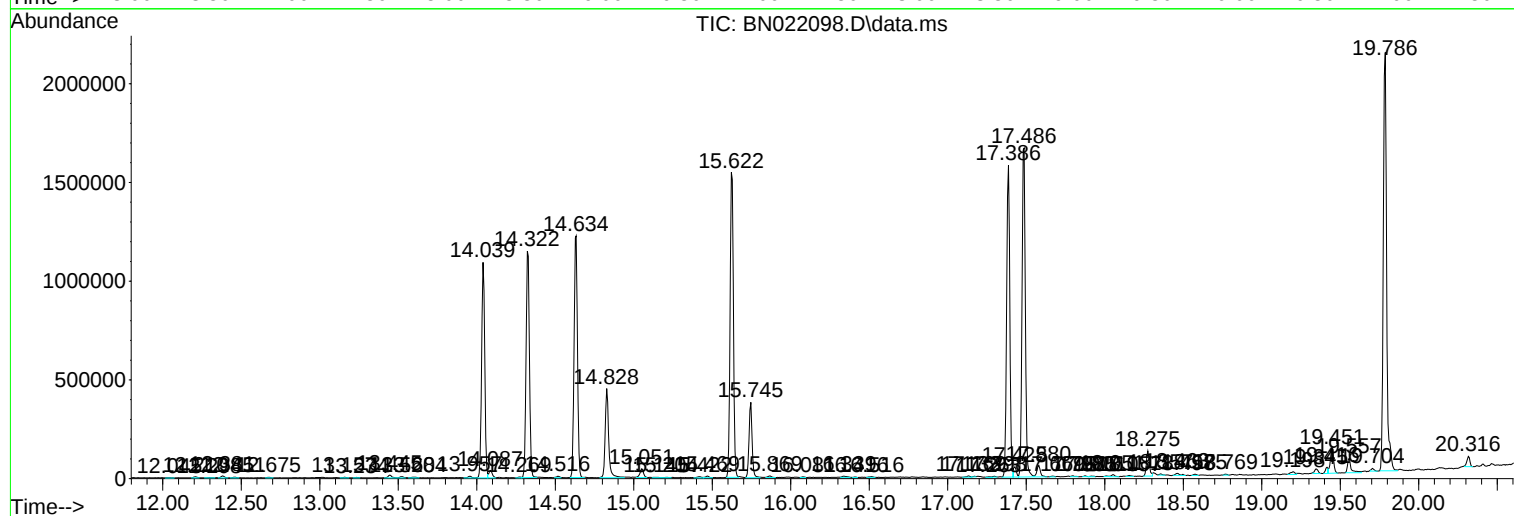
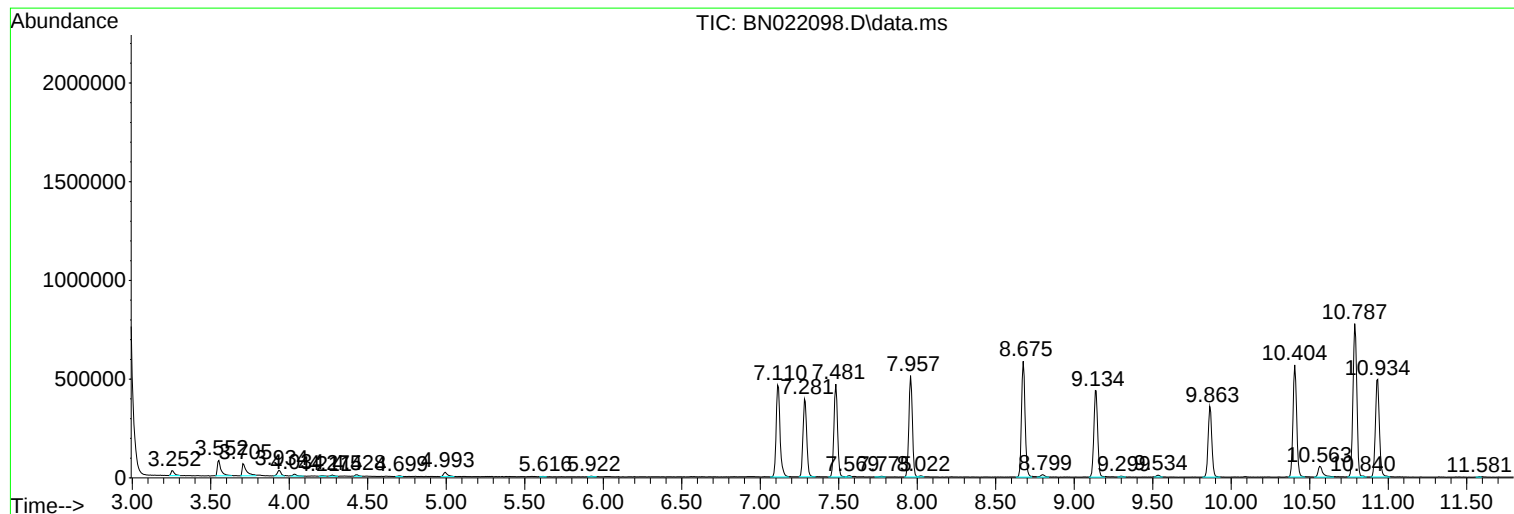
Sum of corrected areas: 36352525

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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



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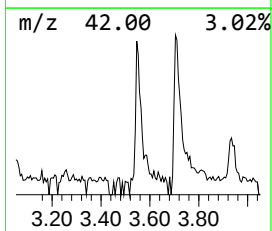
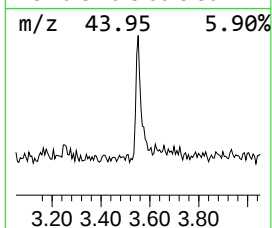
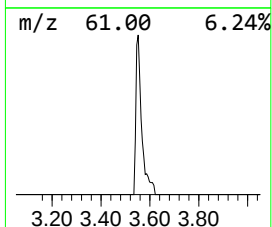
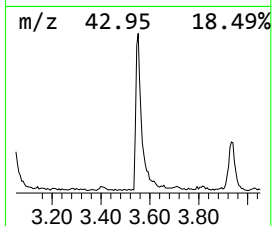
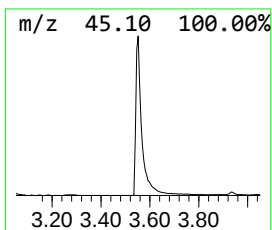
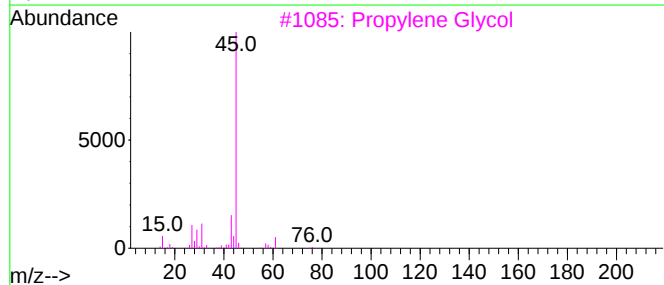
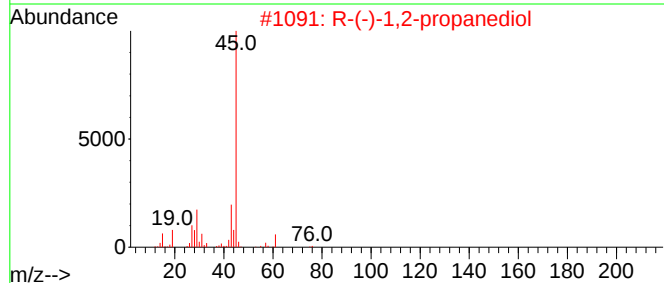
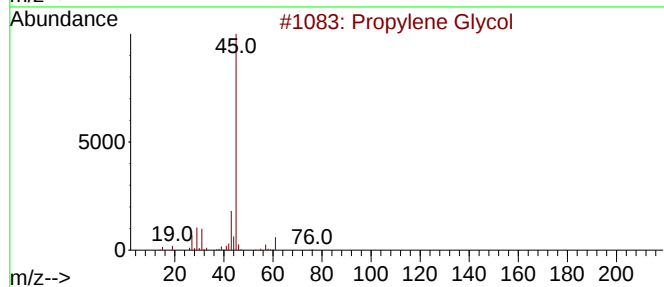
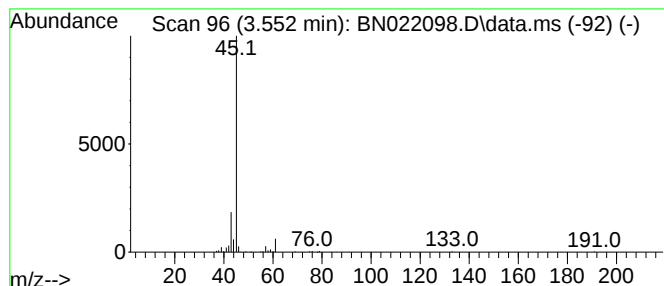
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.552	3.16 ng/ul	126487	1,4-Dichlorobenzene-d4	7.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	80
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
3			Propylene Glycol	76	C3H8O2	000057-55-6	56
4			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	56
5			Propylene Glycol	76	C3H8O2	000057-55-6	40



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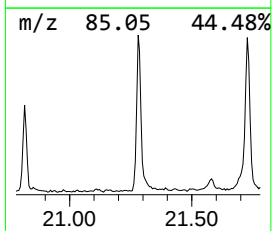
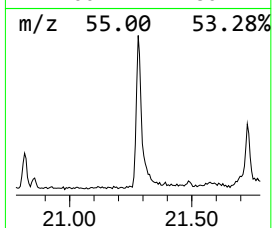
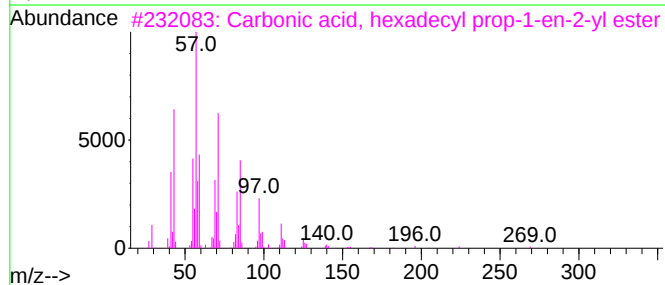
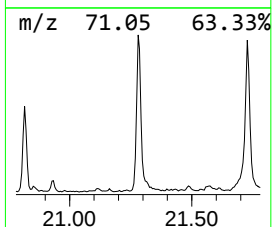
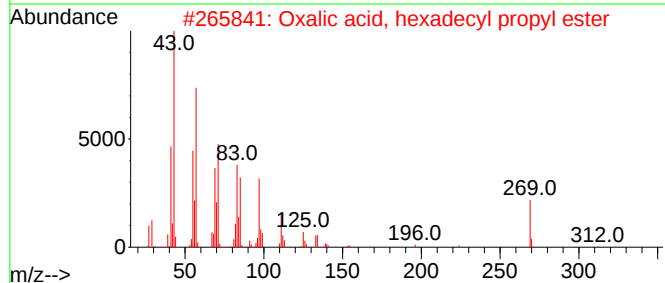
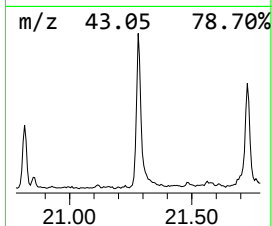
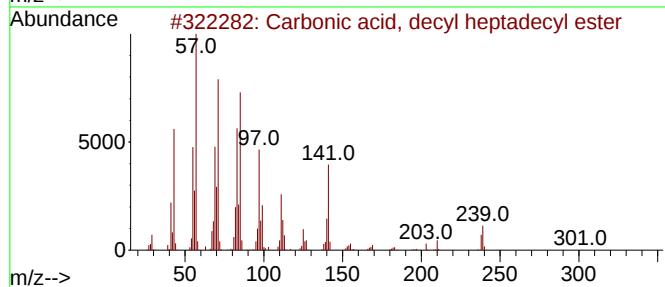
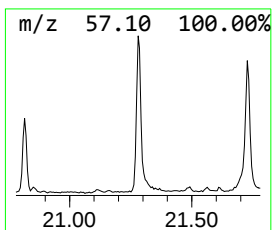
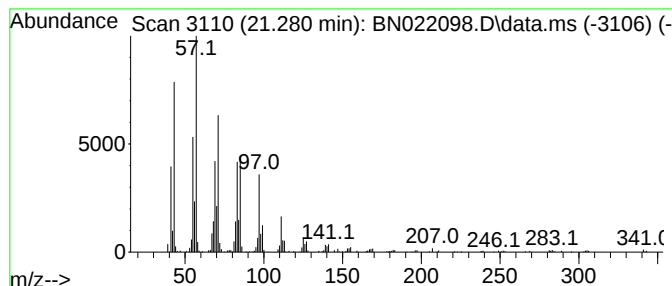
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Carbonic acid, decyl heptad... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.280	2.59 ng/ul	351252	Chrysene-d12	21.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, decyl heptadecyl ...	440	C28H56O3	1000383-16-6	91
2			Oxalic acid, hexadecyl propyl ester	356	C21H40O4	1000309-26-9	91
3			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	90
4			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	90
5			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	81



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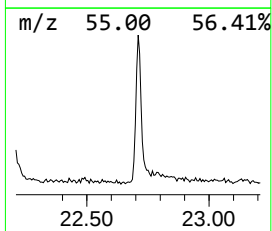
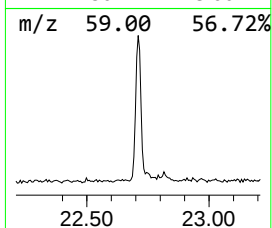
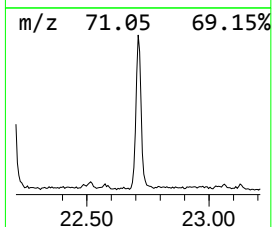
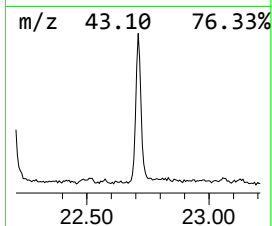
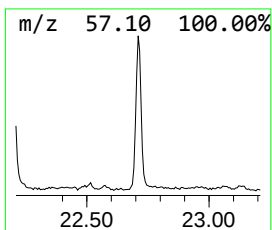
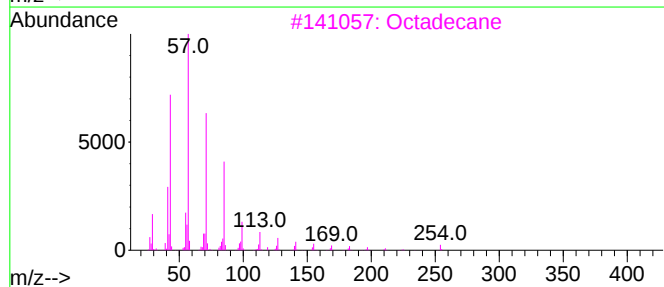
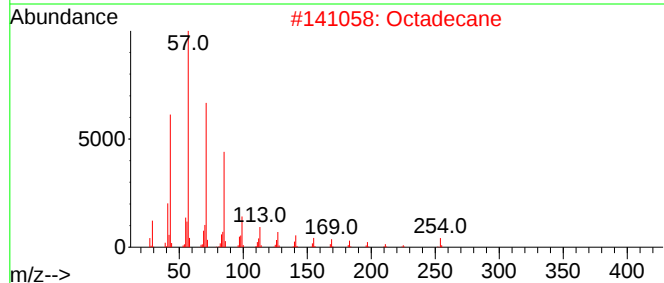
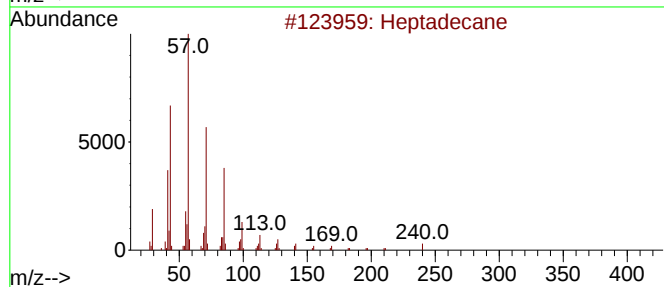
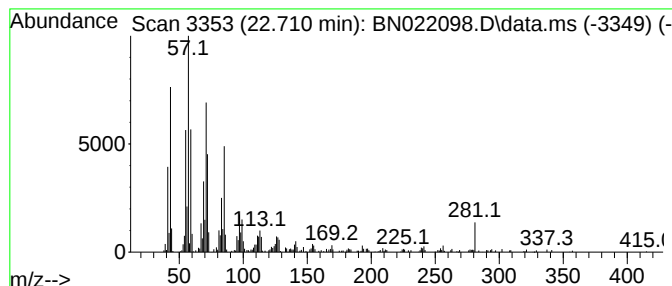
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.710	2.03 ng/ul	275159	Chrysene-d12	21.580

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	64
2		Octadecane	254	C18H38	000593-45-3	64
3		Octadecane	254	C18H38	000593-45-3	64
4		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	62
5		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN101422\
Data File : BN022098.D
Acq On : 13 Oct 2022 21:24
Operator : CG/JU
Sample : N5025-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0BD5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
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
Propylene Glycol	3.552	3.2	ng/ul	126487	1	7.957	800614	20.0
Carbonic acid, ...	21.280	2.6	ng/ul	351252	5	21.580	2713710	20.0
(DEL) Alkane: S...	22.710	2.0	ng/ul	275159	5	21.580	2713710	20.0