

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052281.D
 Acq On : 3 Feb 2022 23:28
 Operator : CG/JU
 Sample : N1328-19
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHN8

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_G\Methods\SFAM-EPA-BG013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052281.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.540	4	9	24	rVB3	42683	92566	7.67%	0.811%
2	3.992	83	86	102	rBV	33156	64316	5.33%	0.563%
3	4.239	127	128	133	rVB4	1625	2129	0.18%	0.019%
4	4.897	233	240	250	rVB	251828	436411	36.15%	3.822%
5	5.291	303	307	310	rBV3	1324	1741	0.14%	0.015%
6	5.508	339	344	351	rBV2	13530	22076	1.83%	0.193%
7	7.382	651	663	672	rBV2	39259	76358	6.32%	0.669%
8	7.541	683	690	700	rVB	127577	211380	17.51%	1.851%
9	7.764	721	728	738	rVB	124704	219939	18.22%	1.926%
10	8.234	802	808	814	rBV	111871	204225	16.92%	1.789%
11	8.774	895	900	902	rBV2	1698	2311	0.19%	0.020%
12	8.939	921	928	935	rBV	105301	182974	15.16%	1.602%
13	9.409	1000	1008	1018	rBV	161803	293025	24.27%	2.566%
14	9.820	1073	1078	1084	rBV	24844	35966	2.98%	0.315%
15	10.137	1125	1132	1141	rBV	135735	237399	19.66%	2.079%
16	10.683	1216	1225	1237	rBV	187520	331776	27.48%	2.906%
17	11.071	1284	1291	1299	rBV	145472	264033	21.87%	2.312%
18	11.194	1305	1312	1321	rVB	155909	290999	24.10%	2.548%
19	12.322	1498	1504	1509	rVB2	11511	16367	1.36%	0.143%
20	12.463	1524	1528	1533	rVB3	1577	1964	0.16%	0.017%
21	12.645	1554	1559	1563	rBV2	3218	5041	0.42%	0.044%
22	13.691	1732	1737	1744	rVB3	5577	7766	0.64%	0.068%
23	14.267	1828	1835	1844	rBV	411203	577774	47.86%	5.060%
24	14.508	1869	1876	1877	rBV3	1888	2064	0.17%	0.018%
25	14.572	1881	1887	1894	rVV	437200	676869	56.07%	5.928%
26	14.743	1915	1916	1923	rVB3	2191	3177	0.26%	0.028%
27	14.878	1930	1939	1946	rBV	241615	378725	31.37%	3.317%
28	15.066	1964	1971	1977	rBV4	30158	54635	4.53%	0.478%
29	15.694	2075	2078	2083	rVB3	2250	3297	0.27%	0.029%
30	15.865	2099	2107	2116	rBV	550444	853407	70.69%	7.474%
31	15.976	2120	2126	2139	rVB	180809	266633	22.09%	2.335%
32	16.105	2143	2148	2153	rVB2	3000	4793	0.40%	0.042%
33	16.540	2217	2222	2223	rBV2	1784	2209	0.18%	0.019%
34	16.558	2223	2225	2233	rVB4	1688	3336	0.28%	0.029%
35	16.746	2251	2257	2260	rBV3	2181	3242	0.27%	0.028%
36	17.086	2309	2315	2319	rBV	6558	8621	0.71%	0.075%

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Integrator: RTE

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37	17.357	2356	2361	2364	rBV5	3626	4753	0.39%	0.042%
38	17.415	2367	2371	2372	rBV3	2359	1919	0.16%	0.017%
39	17.521	2386	2389	2393	rVB3	1938	2641	0.22%	0.023%
40	17.627	2399	2407	2414	rBV	329340	490568	40.63%	4.296%
41	17.727	2416	2424	2432	rBV	660968	980257	81.20%	8.585%
42	18.167	2494	2499	2503	rVB	4692	7286	0.60%	0.064%
43	18.226	2506	2509	2512	rBV2	1203	1683	0.14%	0.015%
44	18.490	2549	2554	2560	rBV3	6459	10068	0.83%	0.088%
45	19.096	2652	2657	2661	rBV	8724	10443	0.87%	0.091%
46	19.201	2671	2675	2676	rBV3	1841	1653	0.14%	0.014%
47	19.272	2684	2687	2689	rBV3	1521	1880	0.16%	0.016%
48	19.354	2696	2701	2702	rBV3	2016	2538	0.21%	0.022%
49	19.413	2709	2711	2713	rVB2	2501	1656	0.14%	0.015%
50	19.571	2734	2738	2743	rVB5	9339	13764	1.14%	0.121%
51	19.648	2746	2751	2755	rVB	7845	12610	1.04%	0.110%
52	19.753	2765	2769	2773	rBV4	1825	2991	0.25%	0.026%
53	19.883	2786	2791	2798	rBV3	12967	19079	1.58%	0.167%
54	20.006	2805	2812	2818	rBV	861775	1207265	100.00%	10.573%
55	20.282	2857	2859	2865	rBV3	1477	3144	0.26%	0.028%
56	20.394	2876	2878	2881	rBV2	2037	1781	0.15%	0.016%
57	20.494	2891	2895	2896	rBV3	2093	2751	0.23%	0.024%
58	20.576	2905	2909	2913	rVB2	13434	16572	1.37%	0.145%
59	20.875	2957	2960	2961	rBV3	2468	2019	0.17%	0.018%
60	20.893	2961	2963	2965	rBV2	1874	1914	0.16%	0.017%
61	21.016	2979	2984	2987	rBV4	3670	5507	0.46%	0.048%
62	21.228	3016	3020	3026	rVB3	16444	20707	1.72%	0.181%
63	21.416	3050	3052	3053	rBV2	2728	1798	0.15%	0.016%
64	21.545	3069	3074	3077	rBV4	14472	24855	2.06%	0.218%
65	21.792	3114	3116	3119	rBV4	3681	3891	0.32%	0.034%
66	21.939	3134	3141	3150	rBV	328120	576252	47.73%	5.047%
67	22.127	3168	3173	3177	rVB4	12087	19100	1.58%	0.167%
68	22.244	3191	3193	3196	rBV4	2682	2144	0.18%	0.019%
69	22.338	3208	3209	3212	rBV2	3113	2740	0.23%	0.024%
70	22.773	3274	3283	3291	rVB4	22007	61659	5.11%	0.540%
71	23.184	3347	3353	3360	rVB2	45567	85914	7.12%	0.752%
72	23.525	3406	3411	3419	rVB3	20669	46454	3.85%	0.407%
73	23.584	3419	3421	3423	rBV3	2224	1792	0.15%	0.016%
74	23.707	3436	3442	3449	rVB5	11097	25187	2.09%	0.221%
75	24.406	3554	3561	3568	rVB4	23707	51537	4.27%	0.451%
76	24.823	3630	3632	3633	rBV2	3566	2263	0.19%	0.020%

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Integration Parameters: LSCINT.P
Integrator: RTE
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Sampling : 1 Min Area: 0.1 % of largest Peak
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Title : SVOA CALIBRATION

77	25.181	3681	3693	3704	rBV3	394750	1164258	96.44%	10.196%
78	25.416	3723	3733	3748	rVB2	191435	611858	50.68%	5.358%
79	26.027	3835	3837	3840	rBV4	2559	2228	0.18%	0.020%
80	26.239	3869	3873	3874	rBV3	3049	3133	0.26%	0.027%
81	26.679	3941	3948	3958	rVB6	19788	58231	4.82%	0.510%
82	32.137	4873	4877	4878	rBV4	4300	6292	0.52%	0.055%

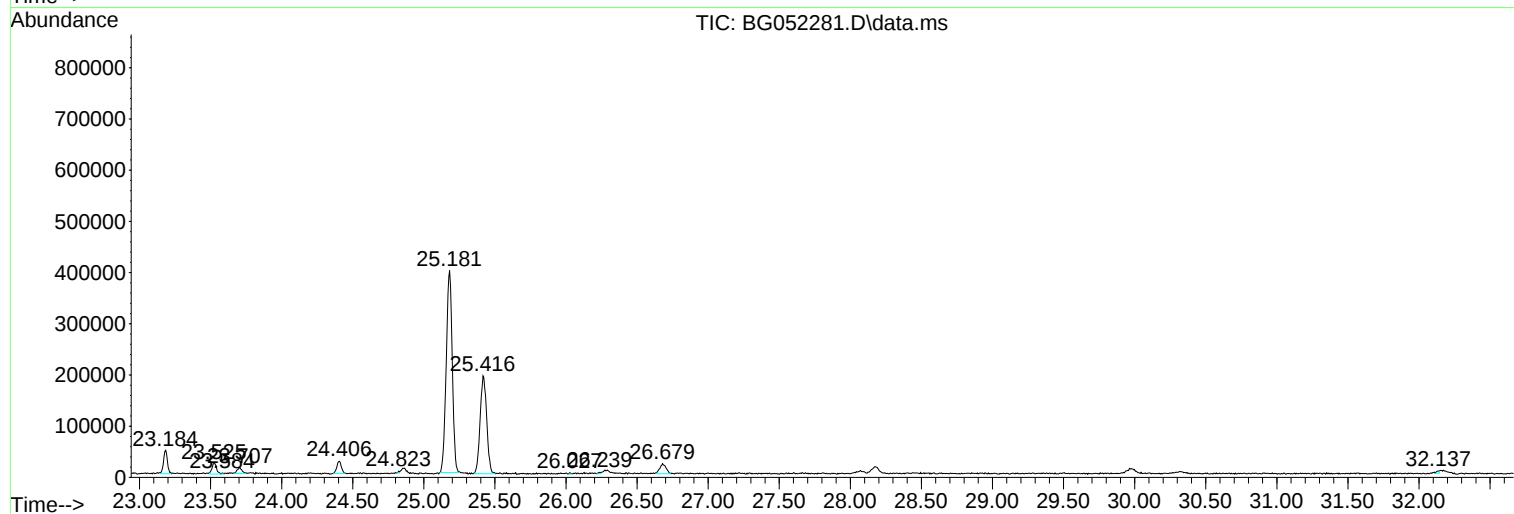
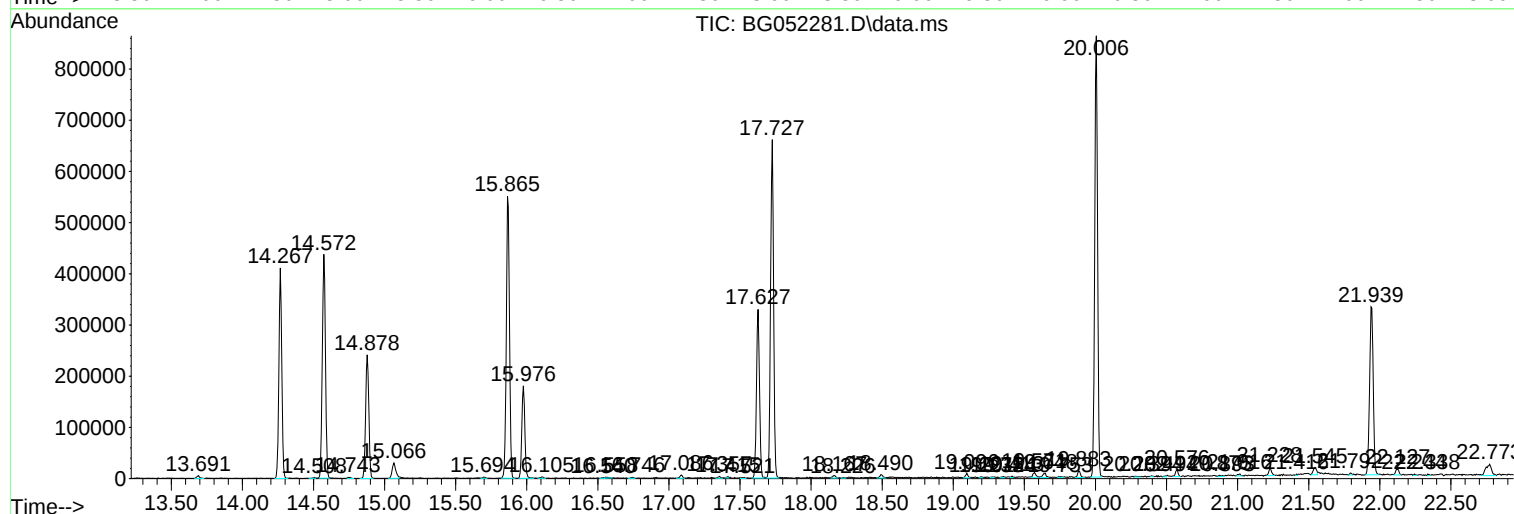
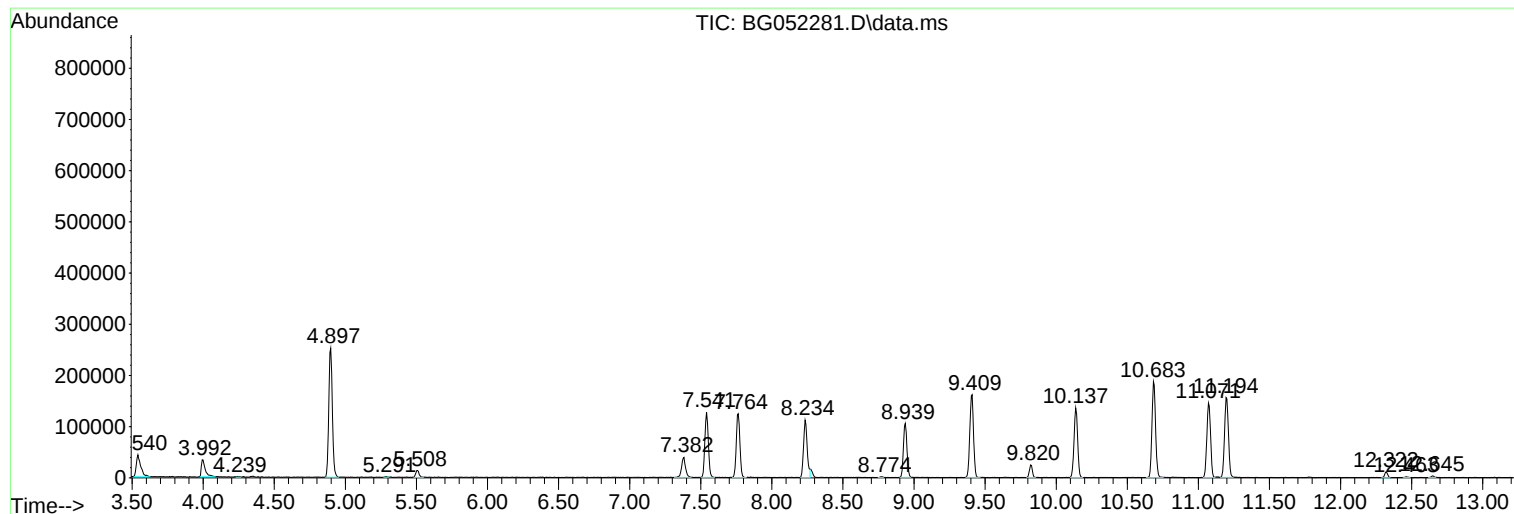
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N1328-19
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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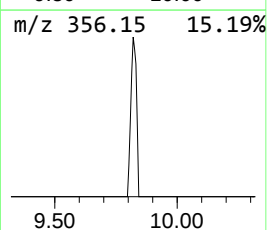
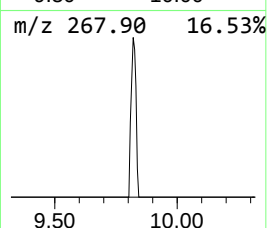
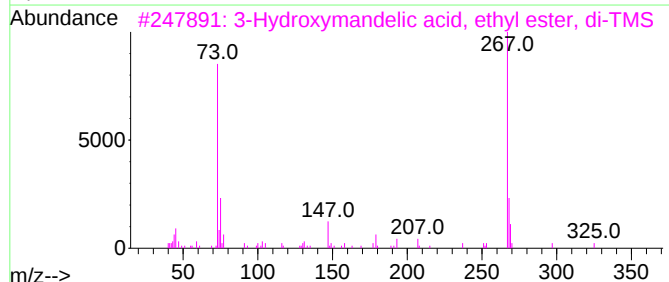
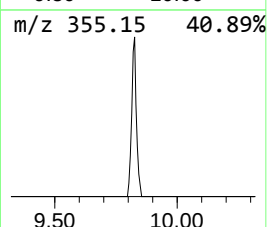
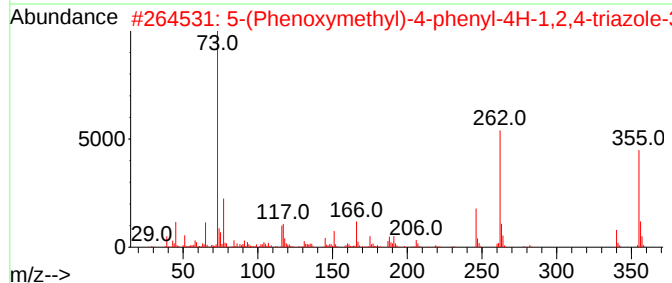
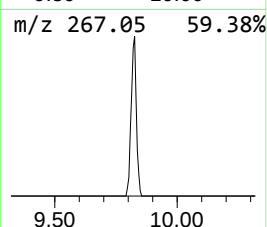
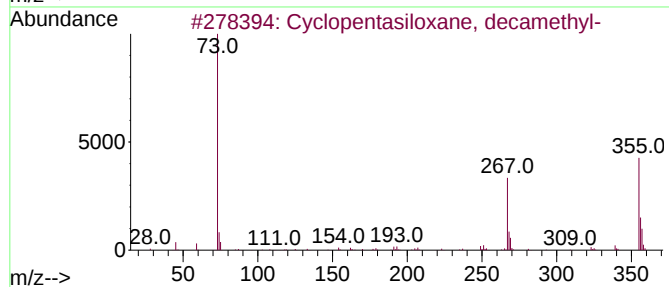
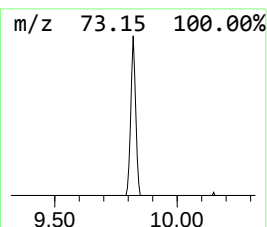
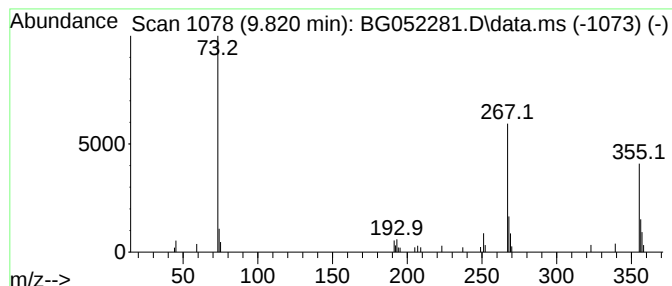
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclopentasiloxane, decamet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.820	2.72 ng/ul	35966	Naphthalene-d8	11.071

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	72
2			5-(Phenoxymethyl)-4-phenyl-4H-1,...	355	C18H21N3OSSi	1000471-56-5	46
3			3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	38
4			[(4-Hexylbenzene-1,3-diyl)bis(ox...	338	C18H34O2Si2	134273-01-1	37
5			[(4-Hexylbenzene-1,3-diyl)bis(ox...	338	C18H34O2Si2	134273-01-1	37



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ALS Vial : 21 Sample Multiplier: 1

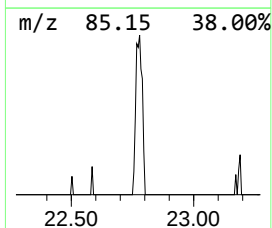
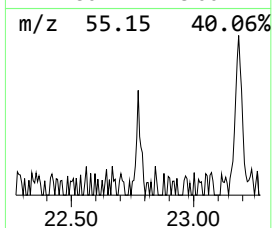
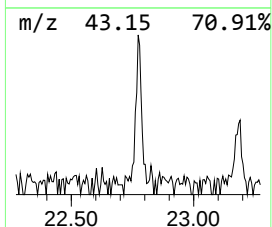
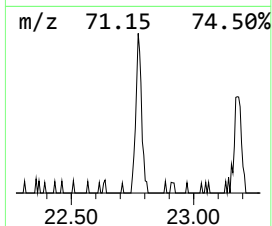
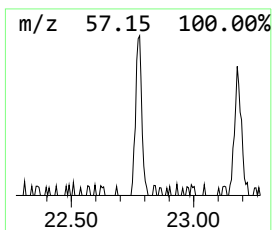
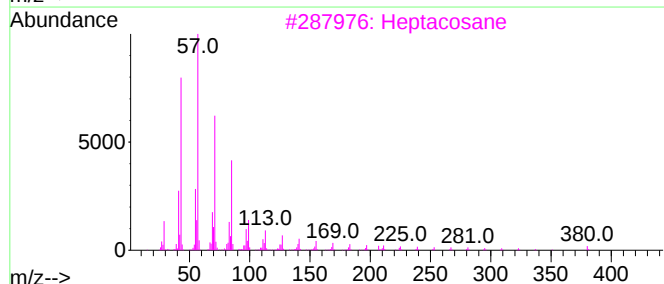
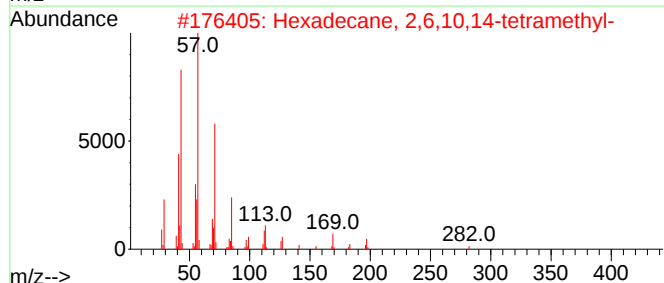
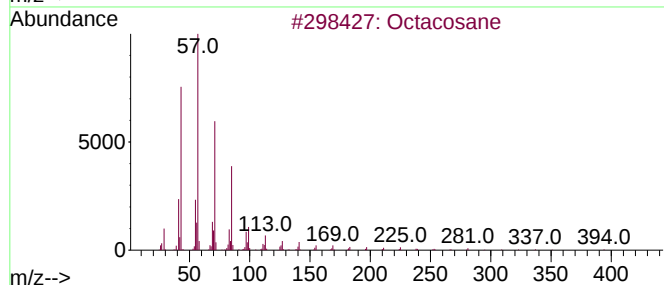
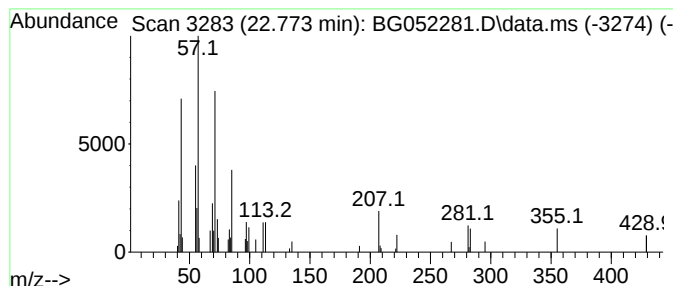
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.773	2.14 ng/ul	61659	Chrysene-d12		21.945	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	52
2	Hexadecane, 2,6,10,14-tetramethyl-		282	C20H42	000638-36-8	52
3	Heptacosane		380	C27H56	000593-49-7	52
4	Hexacosane		366	C26H54	000630-01-3	50
5	Heneicosane		296	C21H44	000629-94-7	50



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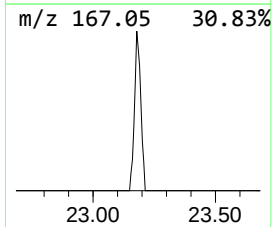
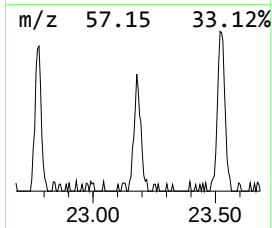
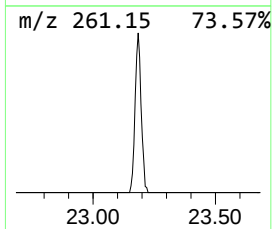
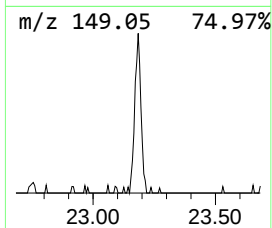
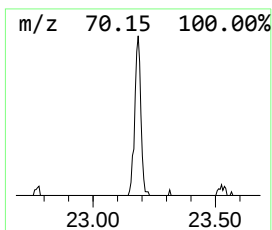
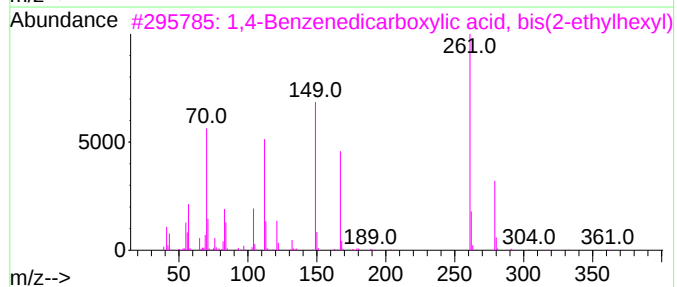
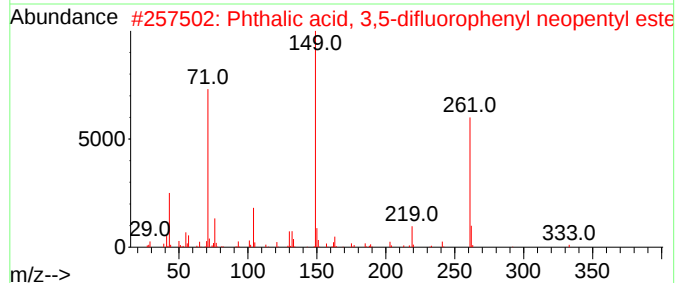
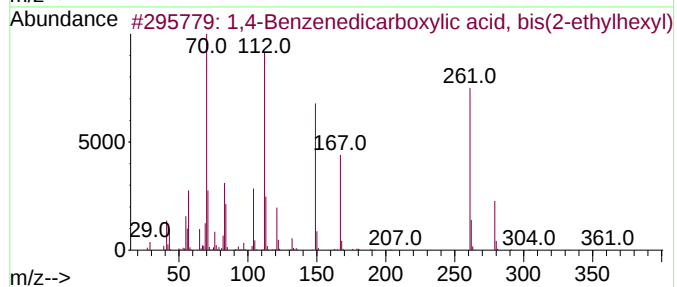
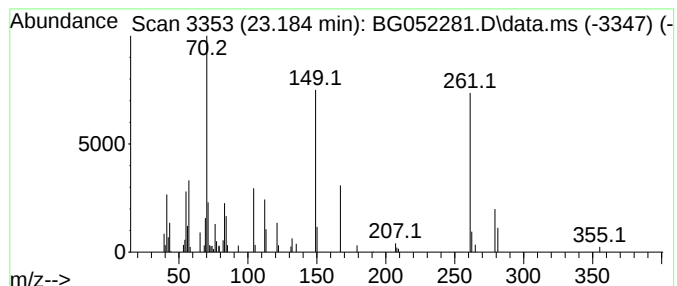
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,4-Benzenedicarboxylic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.184	2.98 ng/ul	85914	Chrysene-d12	21.945	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	53
2	Phthalic acid, 3,5-difluoropheny...	348	C19H18F2O4	1000315-54-1	38
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	35
4	Isophthalic acid, hept-3-yl octy...	376	C23H36O4	1000356-51-7	27
5	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	22



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentasilox...	9.820	2.7	ng/ul	35966	2	11.071	264033	20.0
(DEL) Alkane: S...	22.773	2.1	ng/ul	61659	5	21.945	576252	20.0
1,4-Benzenedica...	23.184	3.0	ng/ul	85914	5	21.945	576252	20.0