

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
 Data File : BG062244.D
 Acq On : 5 Aug 2024 19:21
 Operator : MA/JU
 Sample : P3361-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E20N5

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-BG080524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062244.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.429	20	24	28	rVB	14458	19484	0.79%	0.078%
2	3.687	63	68	79	rBV	108408	177301	7.22%	0.708%
3	3.828	87	92	108	rVB	224996	373526	15.22%	1.492%
4	4.815	256	260	265	rBV6	4469	8022	0.33%	0.032%
5	5.079	299	305	308	rBV6	2511	4015	0.16%	0.016%
6	6.055	467	471	475	rBV3	2904	4597	0.19%	0.018%
7	7.118	644	652	661	rBV	342024	569820	23.22%	2.277%
8	7.294	676	682	693	rBV	239454	392891	16.01%	1.570%
9	7.494	708	716	723	rBV	293478	499506	20.35%	1.996%
10	7.558	723	727	738	rVB2	35851	60555	2.47%	0.242%
11	7.758	756	761	765	rVB3	1893	4209	0.17%	0.017%
12	7.964	790	796	804	rBV	222633	368785	15.03%	1.473%
13	8.657	907	914	922	rBV	418216	696828	28.39%	2.784%
14	9.115	984	992	1001	rBV	292977	511239	20.83%	2.042%
15	9.291	1015	1022	1026	rVB4	3081	4825	0.20%	0.019%
16	9.685	1083	1089	1098	rVB2	25004	39543	1.61%	0.158%
17	9.838	1103	1115	1122	rBV	223550	380312	15.49%	1.519%
18	10.372	1197	1206	1215	rBV	421603	725182	29.55%	2.897%
19	10.549	1231	1236	1242	rBV3	2469	4581	0.19%	0.018%
20	10.760	1263	1272	1280	rBV	337791	588584	23.98%	2.351%
21	10.883	1284	1293	1306	rBV	412519	735373	29.96%	2.938%
22	11.295	1357	1363	1370	rVB3	18434	28148	1.15%	0.112%
23	11.494	1389	1397	1407	rBV	103904	182623	7.44%	0.730%
24	12.240	1520	1524	1528	rVB2	2903	3971	0.16%	0.016%
25	12.340	1537	1541	1546	rVB2	6703	10035	0.41%	0.040%
26	12.957	1639	1646	1651	rVB3	2777	4091	0.17%	0.016%
27	13.204	1683	1688	1696	rBV3	3522	5458	0.22%	0.022%
28	13.785	1782	1787	1793	rBV3	2376	3601	0.15%	0.014%
29	13.997	1816	1823	1831	rVB	741519	1099759	44.81%	4.394%
30	14.279	1857	1871	1879	rBV	871365	1387885	56.55%	5.545%
31	14.584	1915	1923	1930	rBV	552724	863150	35.17%	3.448%
32	14.755	1945	1952	1957	rBV	332102	521417	21.24%	2.083%
33	14.813	1957	1962	1971	rVV3	87552	204561	8.33%	0.817%
34	15.001	1989	1994	2000	rVB6	5469	8088	0.33%	0.032%
35	15.401	2057	2062	2068	rVB3	4657	7360	0.30%	0.029%
36	15.454	2068	2071	2075	rBV3	2915	3876	0.16%	0.015%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
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37	15.577	2085	2092	2099	rBV	1239306	1870701	76.22%	7.474%
38	15.677	2104	2109	2115	rBV	189749	286896	11.69%	1.146%
39	15.753	2118	2122	2126	rVB2	7319	11010	0.45%	0.044%
40	15.818	2128	2133	2137	rVV3	4434	6271	0.26%	0.025%
41	16.018	2162	2167	2172	rVB3	2273	4565	0.19%	0.018%
42	16.135	2181	2187	2192	rBV4	13401	19356	0.79%	0.077%
43	16.317	2212	2218	2220	rBV3	5441	7791	0.32%	0.031%
44	16.341	2220	2222	2228	rVB4	3509	6595	0.27%	0.026%
45	16.488	2241	2247	2249	rBV2	2432	3858	0.16%	0.015%
46	16.893	2312	2316	2321	rBV3	3010	5148	0.21%	0.021%
47	17.110	2348	2353	2356	rVV2	7779	11293	0.46%	0.045%
48	17.157	2360	2361	2366	rVB4	2938	4278	0.17%	0.017%
49	17.322	2382	2389	2397	rVV	761179	1141748	46.52%	4.561%
50	17.422	2399	2406	2417	rVB	1296726	1923726	78.38%	7.686%
51	17.516	2417	2422	2424	rBV5	3968	5720	0.23%	0.023%
52	17.721	2453	2457	2460	rVV4	4603	6118	0.25%	0.024%
53	17.850	2474	2479	2482	rBV3	6607	8849	0.36%	0.035%
54	18.015	2502	2507	2513	rVB2	37864	46046	1.88%	0.184%
55	18.115	2516	2524	2529	rBV3	2892	6979	0.28%	0.028%
56	18.232	2538	2544	2554	rBV2	133352	224093	9.13%	0.895%
57	18.538	2591	2596	2601	rVV3	11587	17761	0.72%	0.071%
58	18.690	2619	2622	2627	rVB3	5204	7116	0.29%	0.028%
59	18.896	2652	2657	2660	rBV4	4343	6274	0.26%	0.025%
60	19.043	2678	2682	2685	rVB5	3821	5426	0.22%	0.022%
61	19.096	2687	2691	2697	rVV3	37361	55674	2.27%	0.222%
62	19.184	2700	2706	2710	rVB4	18072	27704	1.13%	0.111%
63	19.272	2716	2721	2725	rVB2	19703	26868	1.09%	0.107%
64	19.343	2725	2733	2737	rBV	18368	35829	1.46%	0.143%
65	19.501	2756	2760	2769	rBV	41265	65796	2.68%	0.263%
66	19.654	2783	2786	2788	rBV3	7205	7723	0.31%	0.031%
67	19.707	2788	2795	2804	rVV	1633579	2361891	96.23%	9.436%
68	19.771	2804	2806	2813	rVB3	12596	16720	0.68%	0.067%
69	20.230	2880	2884	2887	rBV4	9535	11762	0.48%	0.047%
70	20.271	2888	2891	2895	rVB2	10504	12443	0.51%	0.050%
71	20.635	2949	2953	2960	rVV2	21902	29485	1.20%	0.118%
72	20.700	2961	2964	2967	rVV4	10740	12992	0.53%	0.052%
73	20.741	2969	2971	2972	rVV2	5872	5421	0.22%	0.022%
74	20.770	2973	2976	2979	rVV2	21258	23544	0.96%	0.094%
75	20.799	2979	2981	2987	rVB5	6706	7671	0.31%	0.031%
76	20.876	2991	2994	2998	rVB3	4412	5896	0.24%	0.024%

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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

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 Peak separation: 5

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77	21.252	3053	3058	3068	rBV	247765	378444	15.42%	1.512%
78	21.493	3097	3099	3102	rVB4	5068	4787	0.20%	0.019%
79	21.563	3105	3111	3118	rBV2	796508	1269270	51.71%	5.071%
80	21.739	3138	3141	3145	rVB7	4568	5308	0.22%	0.021%
81	21.810	3148	3153	3157	rVV	27182	36043	1.47%	0.144%
82	22.409	3250	3255	3267	rBV2	42307	80615	3.28%	0.322%
83	22.532	3272	3276	3277	rBV3	4134	4896	0.20%	0.020%
84	23.038	3355	3362	3366	rBV5	16656	35650	1.45%	0.142%
85	23.090	3366	3371	3378	rVB2	28229	54348	2.21%	0.217%
86	23.267	3397	3401	3408	rBV7	6650	13220	0.54%	0.053%
87	23.419	3422	3427	3433	rVB8	9626	18523	0.75%	0.074%
88	23.878	3499	3505	3510	rBV2	34790	81086	3.30%	0.324%
89	23.919	3510	3512	3520	rVB6	18698	30428	1.24%	0.122%
90	24.453	3592	3603	3618	rBV	913520	2454464	100.00%	9.806%
91	24.659	3628	3638	3650	rVB	498430	1377138	56.11%	5.502%
92	24.806	3655	3663	3671	rBV2	28134	71491	2.91%	0.286%
93	25.904	3842	3850	3851	rBV2	29425	45085	1.84%	0.180%
94	26.010	3860	3868	3878	rBV6	28631	81957	3.34%	0.327%
95	27.238	4068	4077	4087	rBV4	21037	72857	2.97%	0.291%
96	29.012	4372	4379	4383	rBV10	7002	14364	0.59%	0.057%
97	29.846	4514	4521	4530	rVB10	10148	31661	1.29%	0.126%
98	30.351	4604	4607	4609	rBV4	2785	3671	0.15%	0.015%
99	30.751	4673	4675	4676	rBV2	5086	3863	0.16%	0.015%
100	30.768	4676	4678	4686	rVB7	6062	12888	0.53%	0.051%

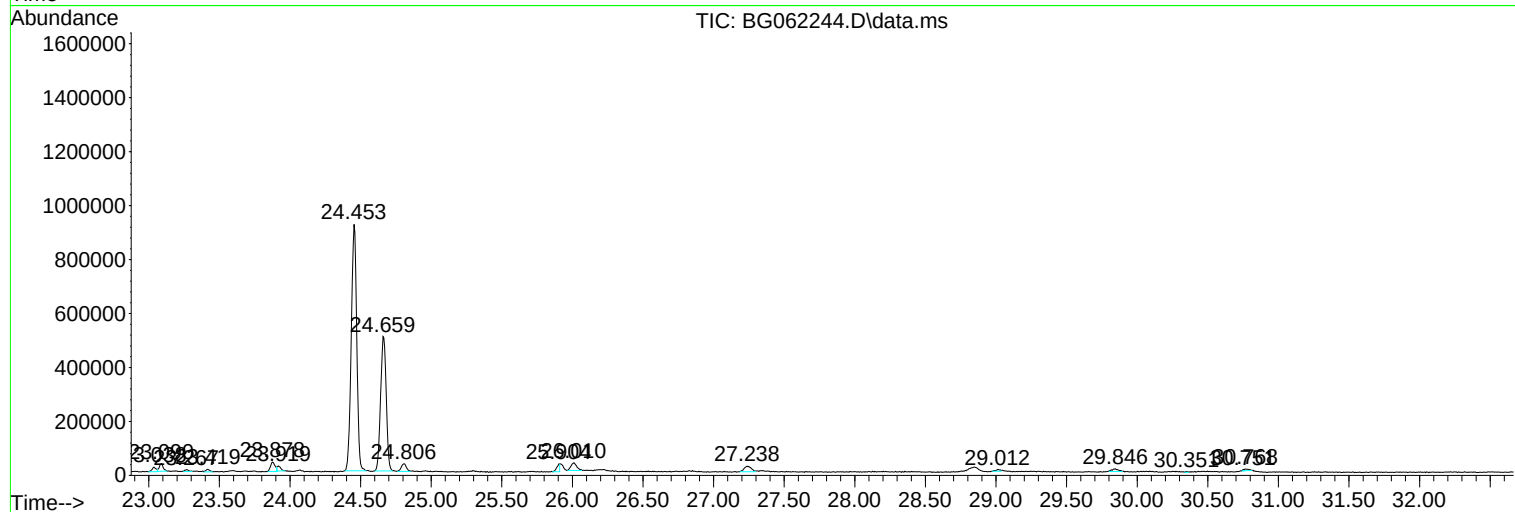
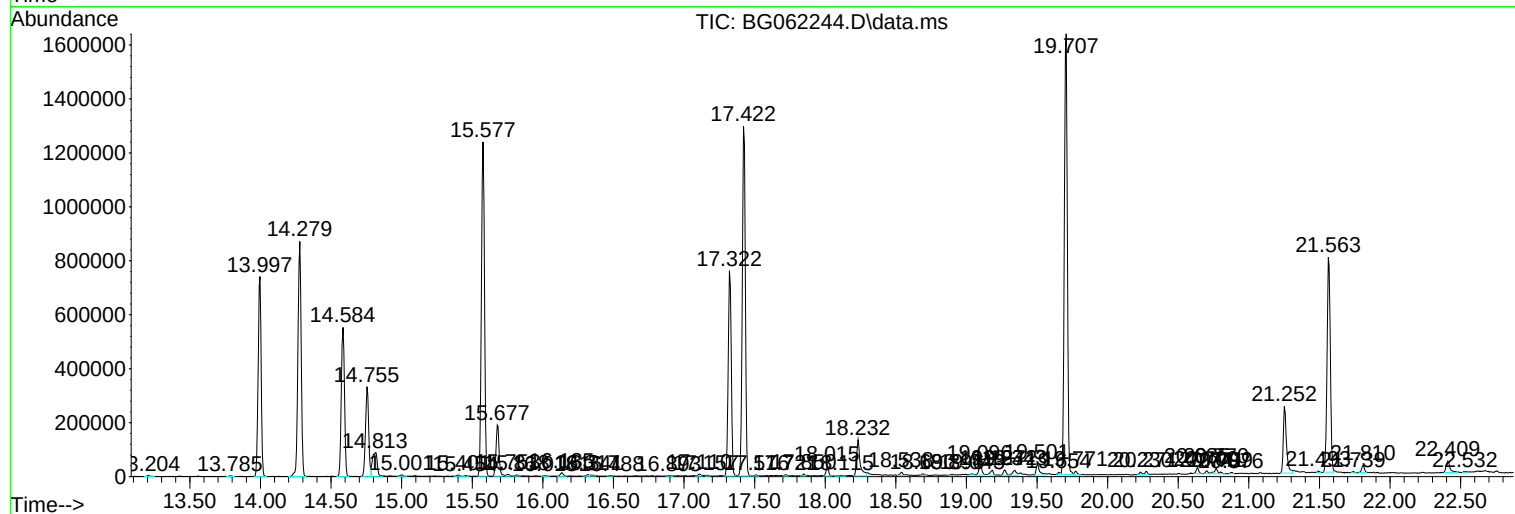
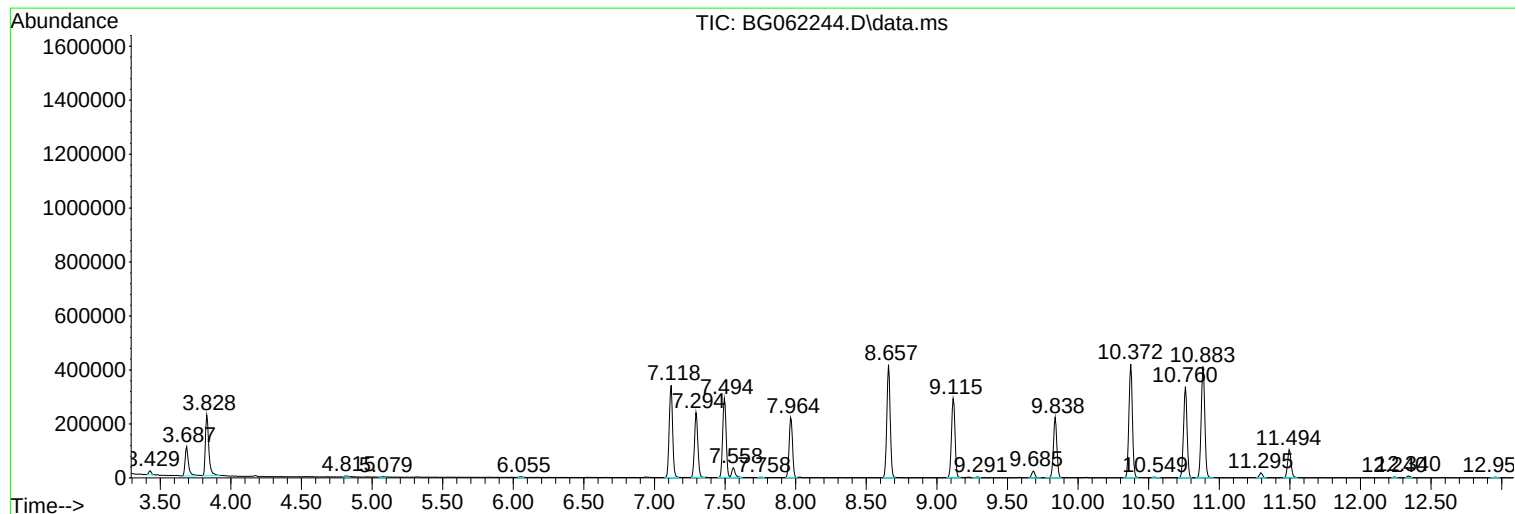
Sum of corrected areas: 25030295

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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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



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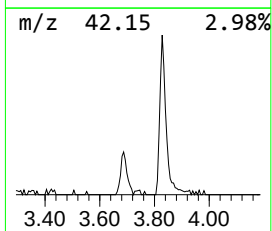
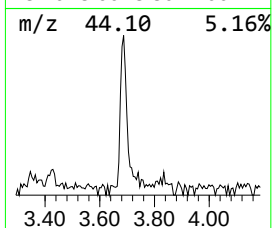
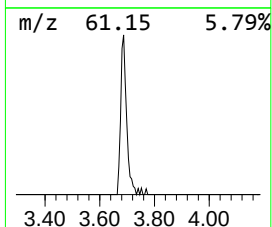
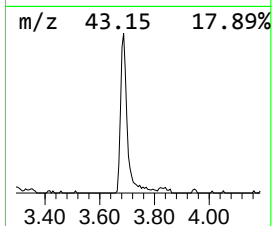
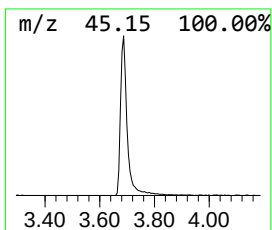
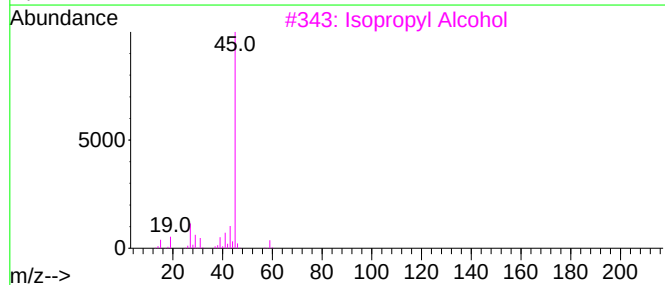
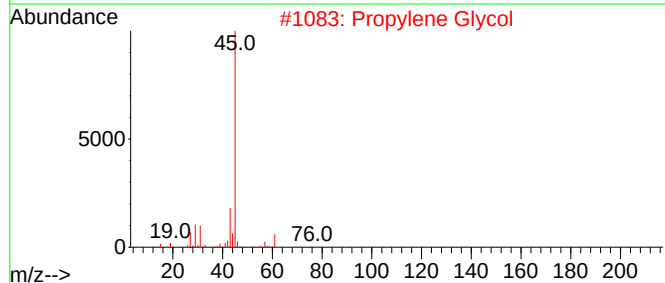
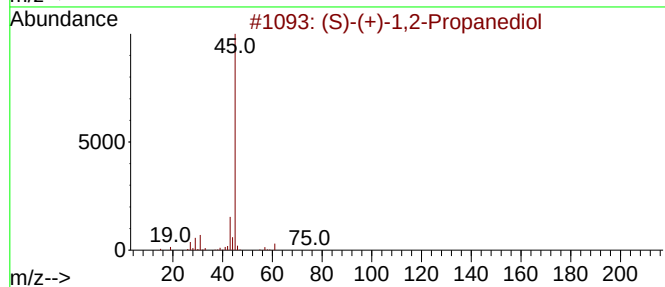
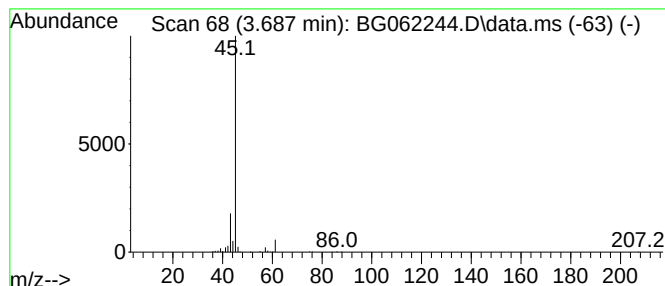
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (S)-(+)-1,2-Propanediol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.687	9.62 ng/ul	177301	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(S)-(+)-1,2-Propanediol			76	C3H8O2	004254-15-3	64
2	Propylene Glycol			76	C3H8O2	000057-55-6	43
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	Propylene Glycol			76	C3H8O2	000057-55-6	9
5	Propylene Glycol			76	C3H8O2	000057-55-6	9



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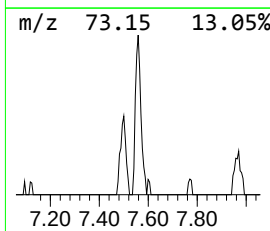
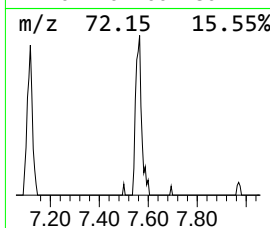
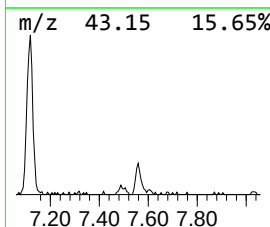
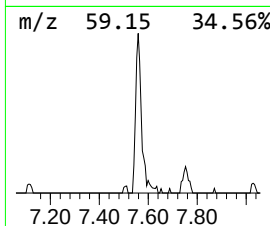
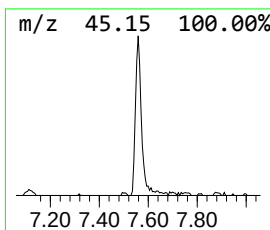
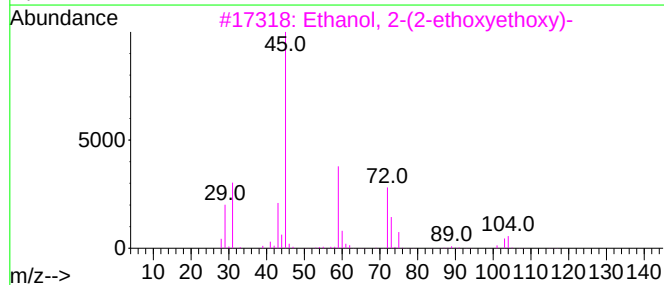
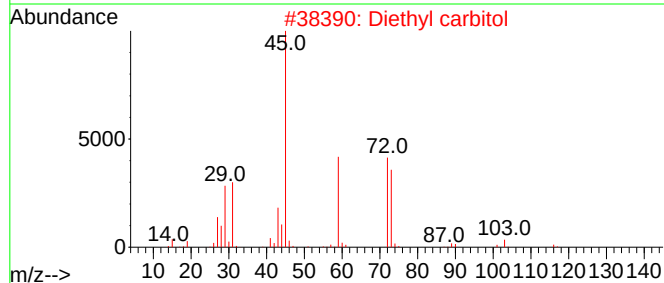
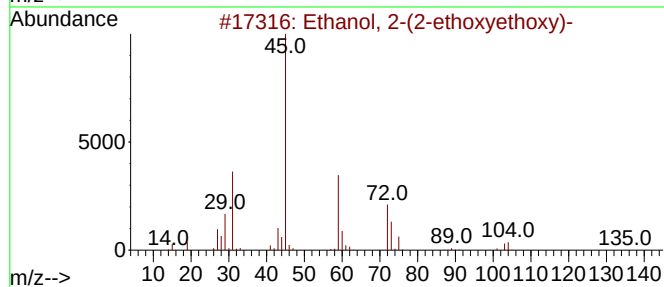
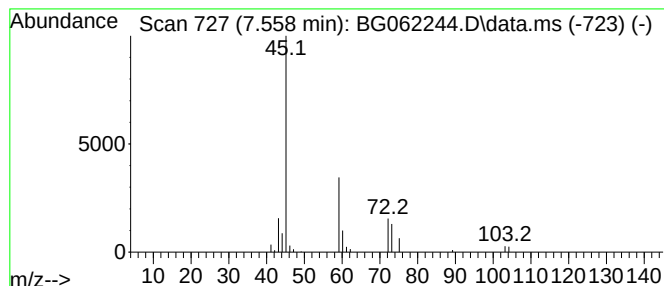
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(2-ethoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.558	3.28 ng/ul	60555	1,4-Dichlorobenzene-d4	7.964

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	83
2			Diethyl carbitol	162	C8H18O3	000112-36-7	72
3			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	50
4			2-Propanol, 1-propoxy-	118	C6H14O2	001569-01-3	50
5			Ethanol, 2-(2-ethoxyethoxy)-	134	C6H14O3	000111-90-0	40



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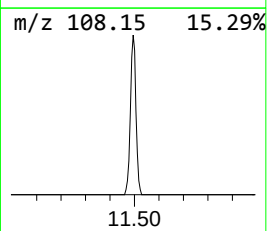
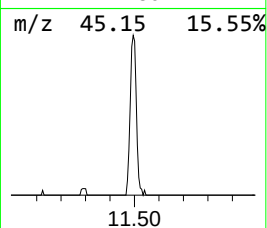
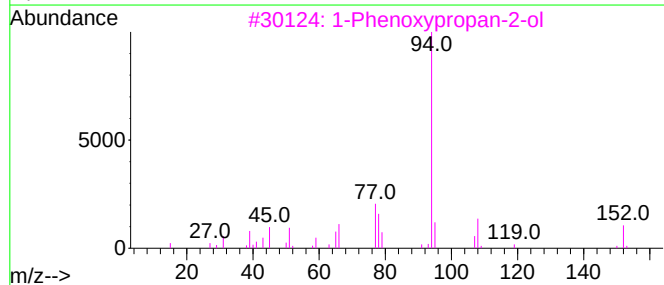
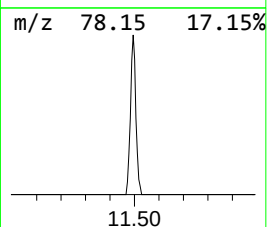
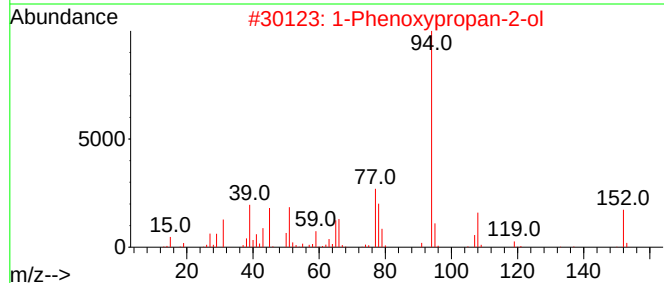
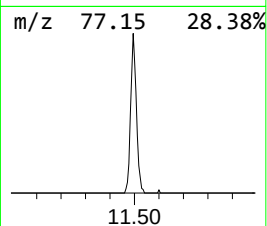
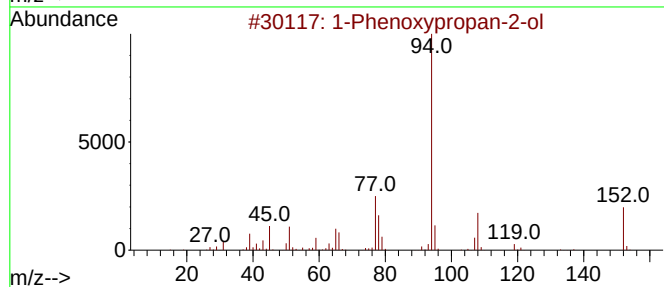
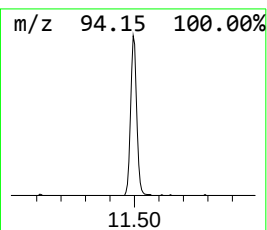
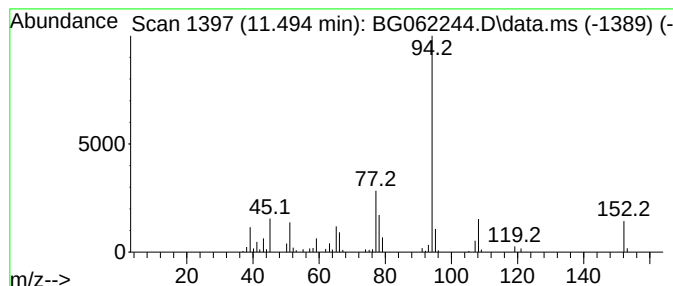
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.494	6.21 ng/ul	182623	Naphthalene-d8	10.760

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	97
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062244.D
Acq On : 5 Aug 2024 19:21
Operator : MA/JU
Sample : P3361-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N5

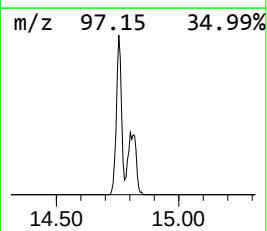
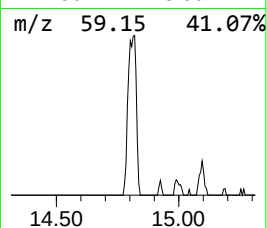
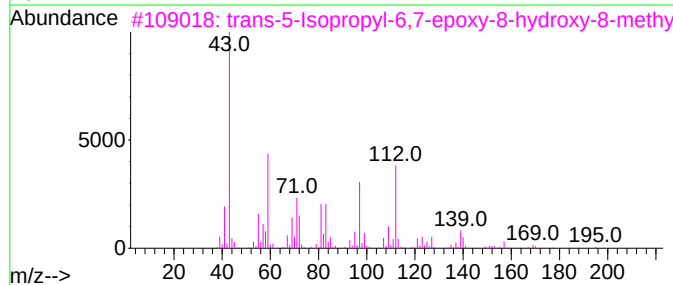
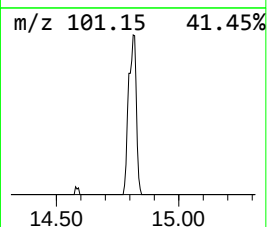
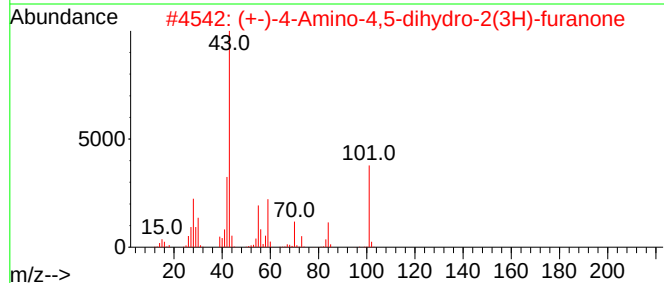
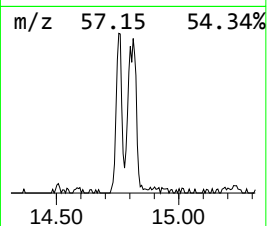
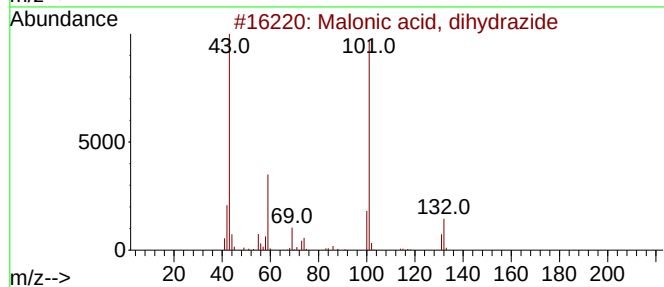
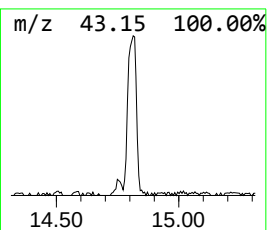
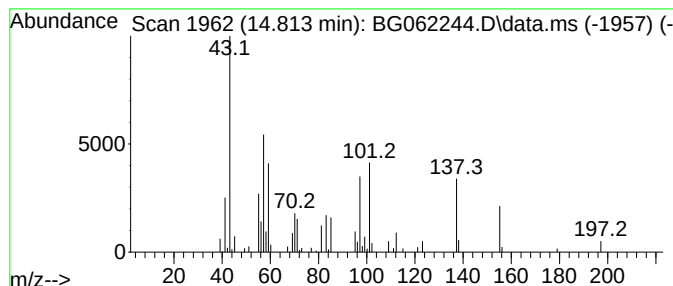
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.813	4.74 ng/ul	204561	Acenaphthene-d10	14.584

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Malonic acid, dihydrazide	132	C3H8N4O2	003815-86-9	25
2			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	22
3			trans-5-Isopropyl-6,7-epoxy-8-hy...	228	C13H24O3	058002-07-6	16
4			3-Tetradecanol acetate	256	C16H32O2	051354-23-5	16
5			5-Ethyl-3-nonanol	172	C11H24O	019780-71-3	10



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062244.D
Acq On : 5 Aug 2024 19:21
Operator : MA/JU
Sample : P3361-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N5

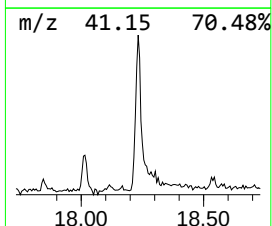
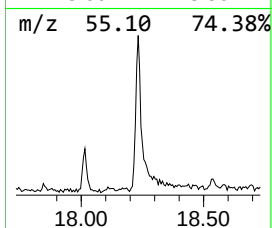
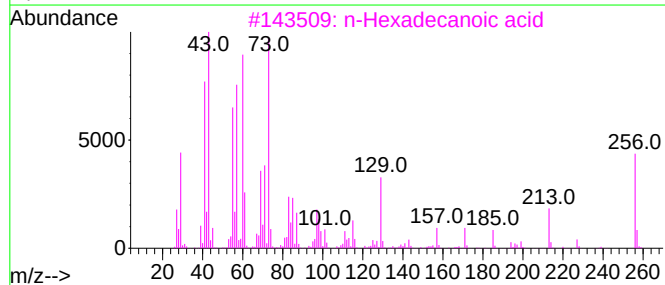
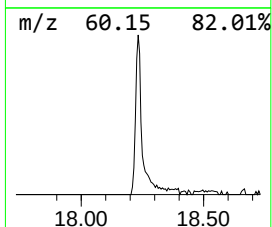
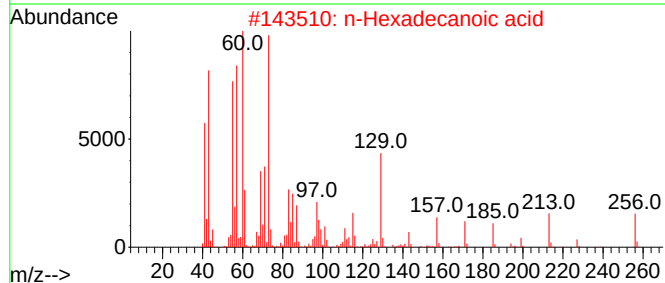
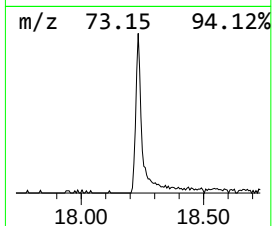
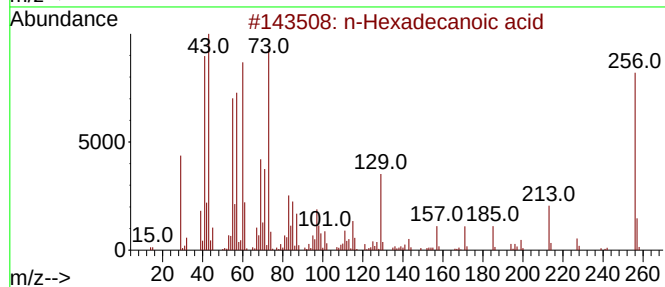
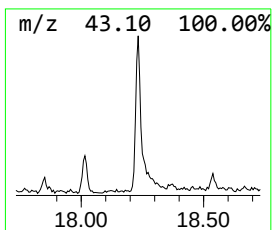
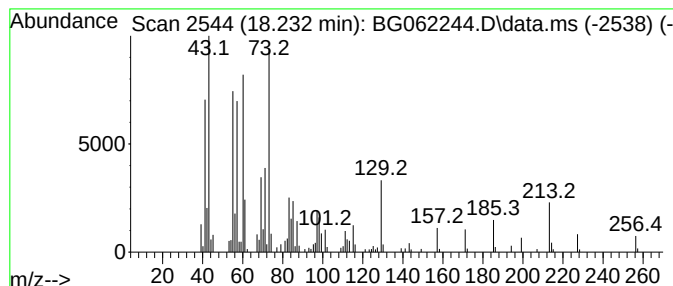
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.232	3.93 ng/ul	224093	Phenanthrene-d10	17.322

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	91
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062244.D
Acq On : 5 Aug 2024 19:21
Operator : MA/JU
Sample : P3361-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N5

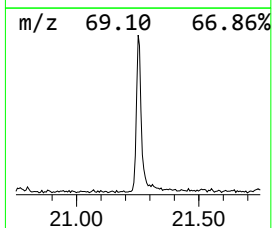
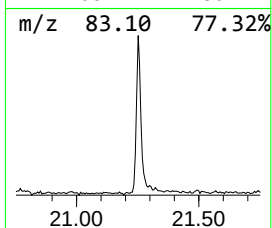
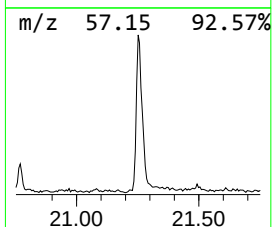
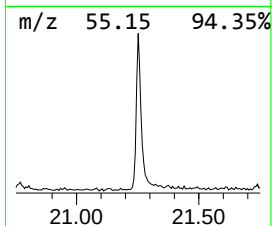
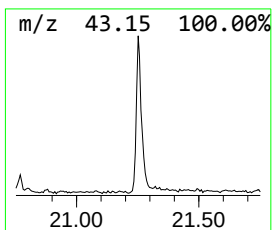
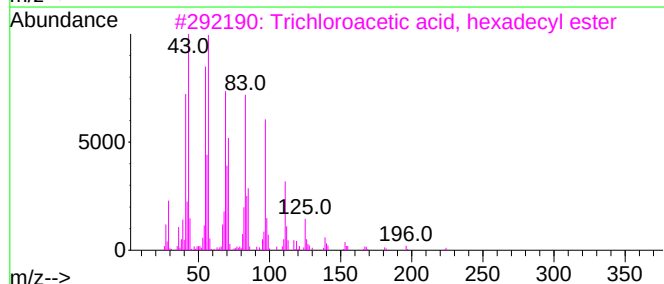
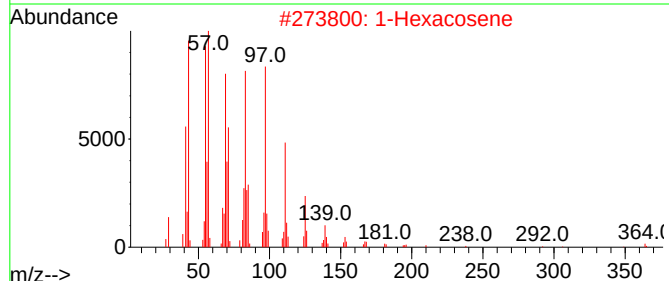
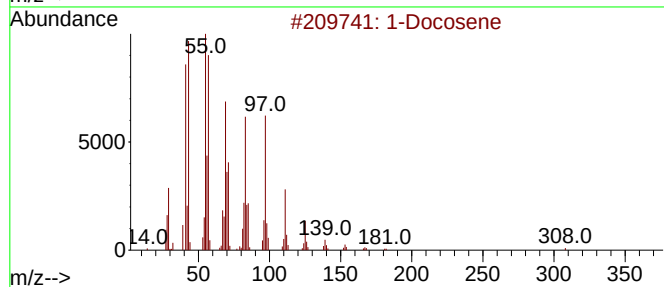
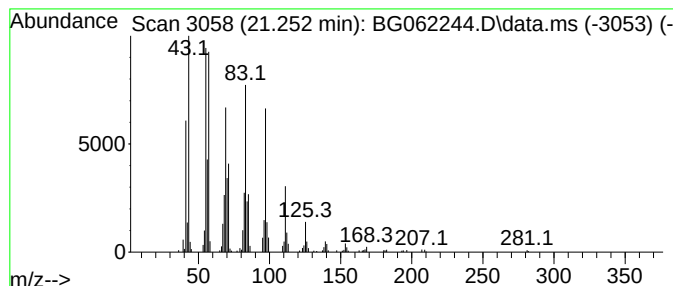
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.252	5.96 ng/ul	378444	Chrysene-d12	21.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	94
2	1-Hexacosene			364	C26H52	018835-33-1	94
3	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	94
4	Heptafluorobutyric acid, n-tetra...			410	C18H29F7O2	007365-36-8	91
5	2- Chloropropionic acid, pentade...			318	C18H35ClO2	1000292-44-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080524\
Data File : BG062244.D
Acq On : 5 Aug 2024 19:21
Operator : MA/JU
Sample : P3361-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E20N5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG080524.MA.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
(S)-(+)-1,2-Pro...	3.687	9.6	ng/ul	177301	1	7.964	368785	20.0
Ethanol, 2-(2-e...	7.558	3.3	ng/ul	60555	1	7.964	368785	20.0
1-Phenoxypropan...	11.494	6.2	ng/ul	182623	2	10.760	588584	20.0
unknown-01	14.813	4.7	ng/ul	204561	3	14.584	863150	20.0
n-Hexadecanoic ...	18.232	3.9	ng/ul	224093	4	17.322	1141750	20.0
(DEL) Alkane: S...	21.252	6.0	ng/ul	378444	5	21.563	1269270	20.0