

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024916.D
 Acq On : 17 Feb 2020 21:06
 Operator : CG/JU
 Sample : L1486-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBCT5

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	21	25	39	rVB	46187	120492	1.63%	0.182%
2	6.592	621	630	646	rBV	253363	450783	6.10%	0.680%
3	6.745	649	656	672	rBV	995203	1618512	21.89%	2.443%
4	6.934	681	688	705	rVB	1106835	1814564	24.54%	2.739%
5	7.386	759	765	778	rBV	921666	1523221	20.60%	2.299%
6	8.104	880	887	902	rBV	770764	1269433	17.17%	1.916%
7	8.528	952	959	973	rBV	1144123	1891886	25.59%	2.856%
8	9.016	1037	1042	1049	rVB2	18996	29952	0.41%	0.045%
9	9.239	1073	1080	1099	rBV	956959	1620842	21.92%	2.447%
10	9.775	1164	1171	1191	rBV	1298843	2460281	33.28%	3.714%
11	10.139	1227	1233	1249	rVB	1193414	1967373	26.61%	2.970%
12	10.298	1255	1260	1271	rBV2	40528	86811	1.17%	0.131%
13	11.751	1501	1507	1513	rVB2	17902	33248	0.45%	0.050%
14	13.463	1792	1798	1804	rBV	2707484	3721716	50.34%	5.618%
15	13.510	1804	1806	1814	rVB	77185	94749	1.28%	0.143%
16	13.721	1836	1842	1852	rBV	3190958	4670469	63.17%	7.050%
17	14.039	1889	1896	1907	rBV2	1732448	2555205	34.56%	3.857%
18	14.274	1930	1936	1950	rBV2	83189	224766	3.04%	0.339%
19	15.039	2059	2066	2081	rBV	4102623	5846594	79.08%	8.825%
20	15.174	2083	2089	2101	rVV	1073491	1526204	20.64%	2.304%
21	15.280	2103	2107	2115	rVB	46279	70982	0.96%	0.107%
22	15.833	2193	2201	2208	rBV5	16094	26190	0.35%	0.040%
23	16.574	2324	2327	2332	rBV4	7643	9971	0.13%	0.015%
24	16.792	2358	2364	2374	rBV	2126595	2885461	39.03%	4.355%
25	16.892	2374	2381	2400	rVB	4454919	6320005	85.48%	9.540%
26	17.733	2520	2524	2531	rBV	80921	129422	1.75%	0.195%
27	18.015	2567	2572	2577	rBV7	7578	12073	0.16%	0.018%
28	18.833	2707	2711	2716	rBV	45255	63666	0.86%	0.096%
29	19.033	2742	2745	2750	rBV4	30936	42972	0.58%	0.065%
30	19.086	2750	2754	2762	rVB	40684	61840	0.84%	0.093%
31	19.198	2767	2773	2783	rBV	5440849	7393564	100.00%	11.160%
32	20.709	3026	3030	3034	rBV	92396	143277	1.94%	0.216%
33	20.762	3035	3039	3044	rBV2	376969	532635	7.20%	0.804%
34	20.809	3044	3047	3054	rVB	419499	533905	7.22%	0.806%

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35	21.003	3075	3080	3089	rBV	2431132	3237437	43.79%	4.887%
36	21.215	3113	3116	3121	rBV4	85919	86374	1.17%	0.130%
37	21.633	3184	3187	3192	rVB	116253	132067	1.79%	0.199%
38	22.068	3258	3261	3265	rVB	159203	178405	2.41%	0.269%
39	22.538	3338	3341	3345	rVB2	193279	231464	3.13%	0.349%
40	22.974	3409	3415	3425	rVB	4512966	7296507	98.69%	11.014%
41	23.103	3432	3437	3451	rVB	1903117	3334404	45.10%	5.033%

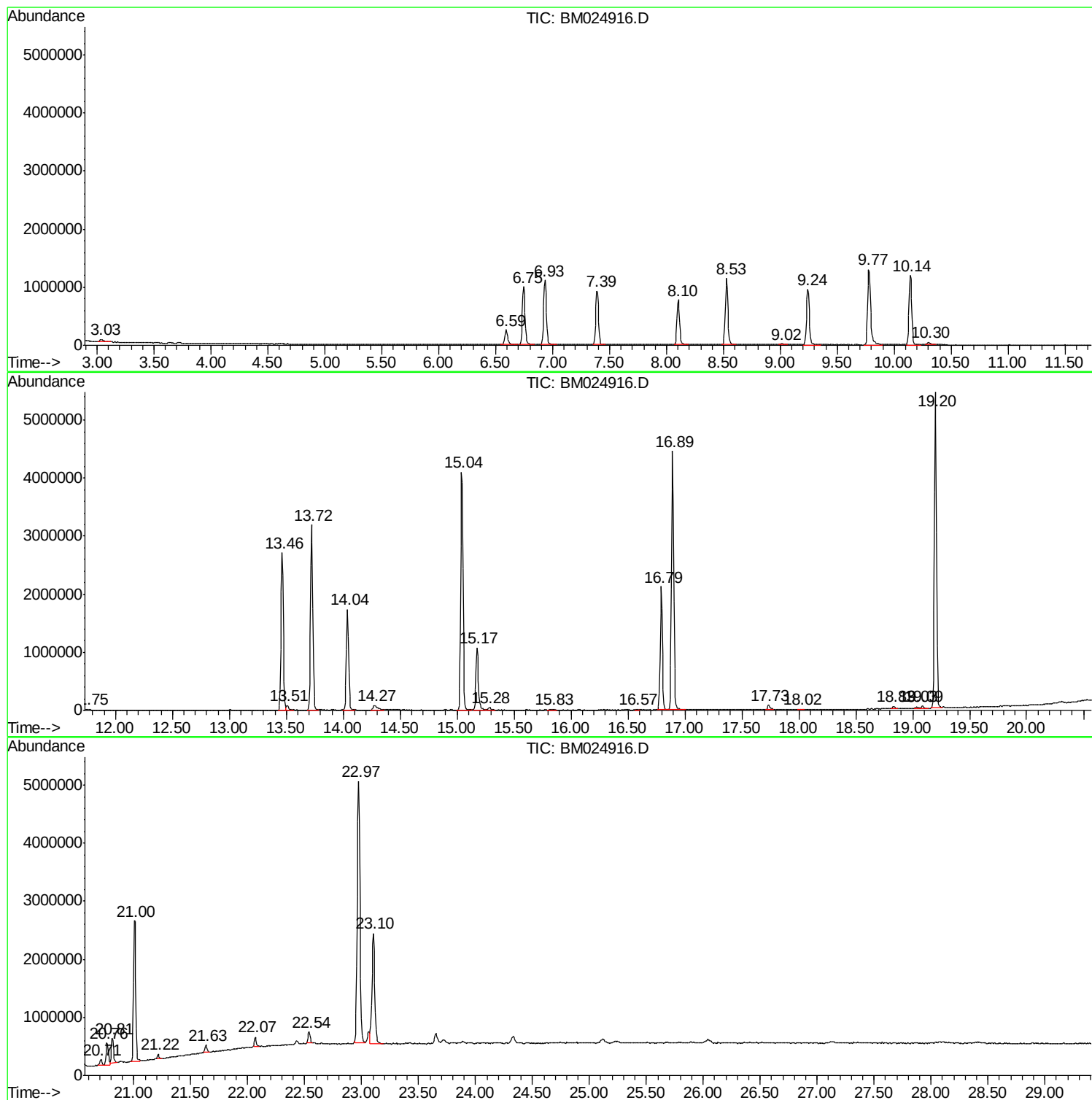
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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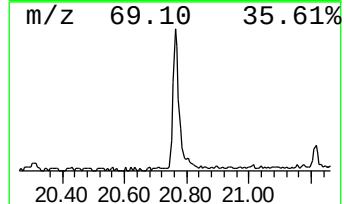
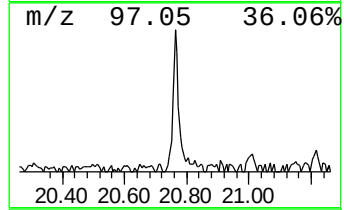
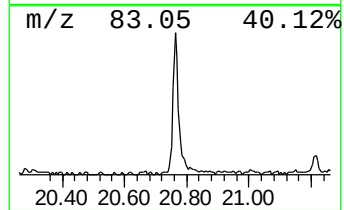
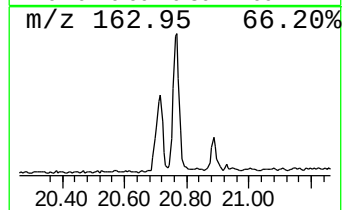
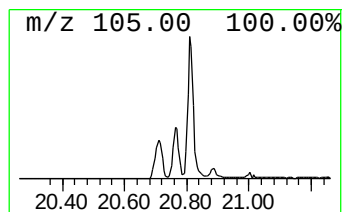
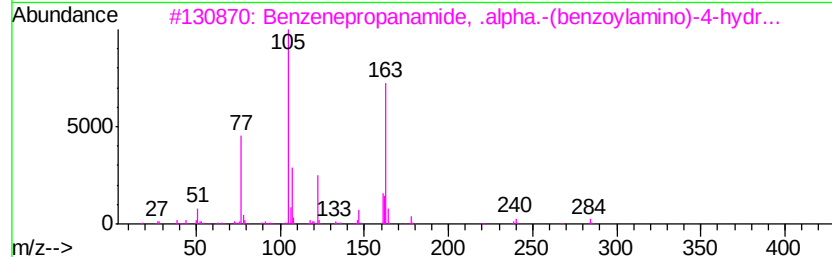
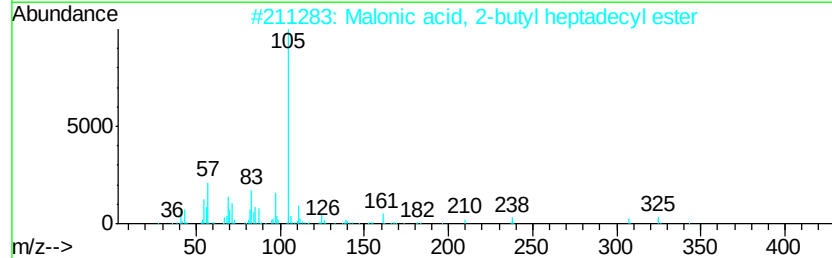
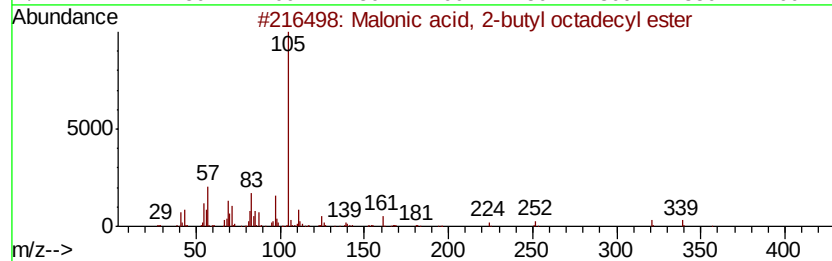
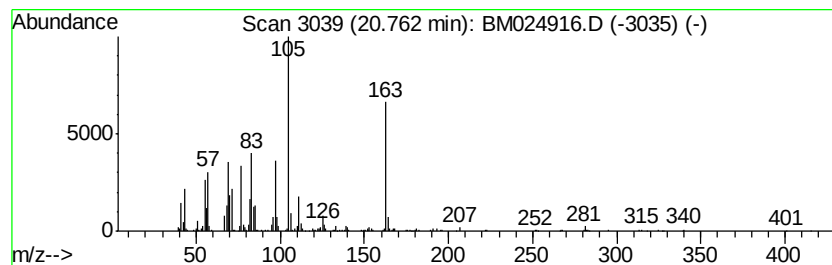
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Peak Number 1 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	3.29 ng/ul	532635	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Malonic acid, 2-butyl octadecyl ...	412	C25H48O4	1000349-08-4	47
2		Malonic acid, 2-butyl heptadecyl...	398	C24H46O4	1000349-08-3	35
3		Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	27
4		Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	27
5		2,2,4-Trimethyl-3-phenyl-hex-5-e...	218	C15H22O	066534-36-9	27



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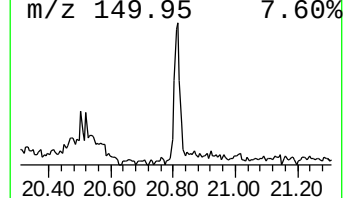
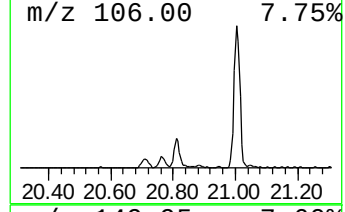
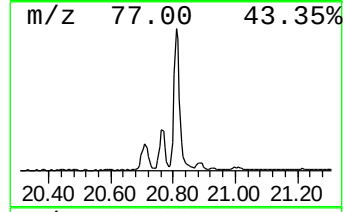
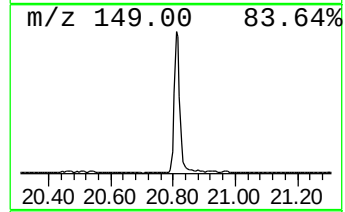
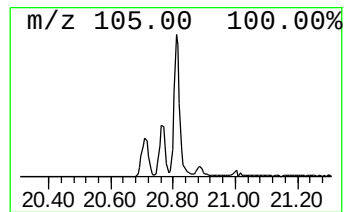
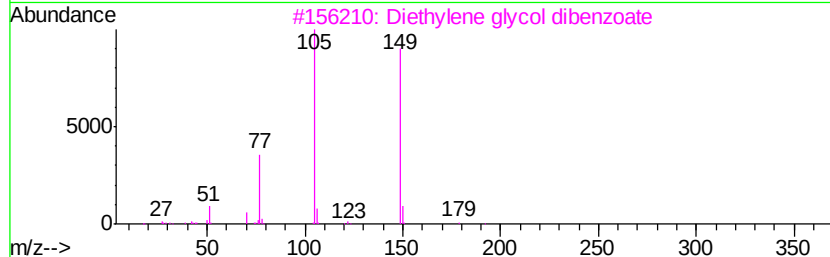
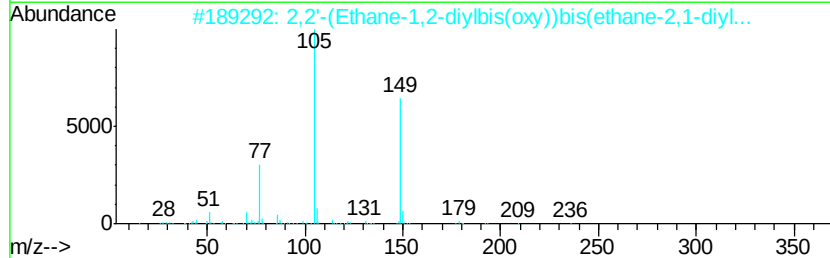
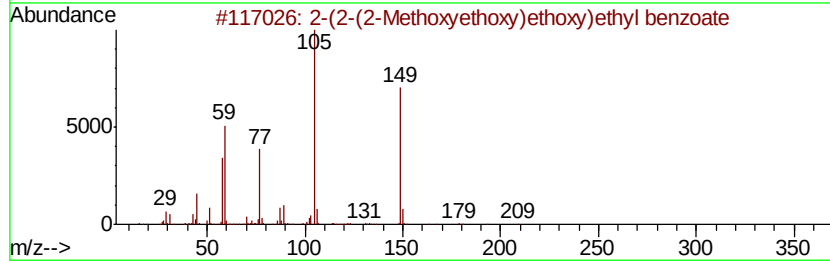
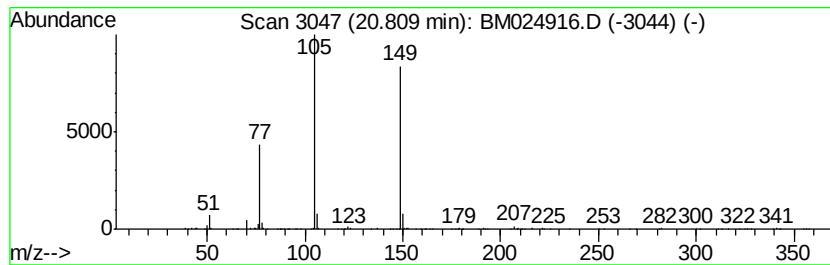
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Peak Number 2 2-(2-(2-Methoxyethoxy)ethox... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.81	3.30 ng/ul	533905	Chrysene-d12	21.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	78
2		2,2'-(Ethane-1,2-diylbis(oxo))bi...	358	C20H22O6	1000366-99-4	64
3		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64
4		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64
5		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	20.76	3.3	ng/ul	532635	5	21.00	3237440	20.0
2-(2-(2-Methoxyet...	20.81	3.3	ng/ul	533905	5	21.00	3237440	20.0