

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM021720\
 Data File : BM024920.D
 Acq On : 17 Feb 2020 23:29
 Operator : CG/JU
 Sample : L1404-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6N0

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	3.040	22	26	33	rBV4	27988	66147	1.67%	0.149%
2	3.640	124	128	134	rVB	12635	22868	0.58%	0.051%
3	3.722	138	142	147	rBV4	6252	10444	0.26%	0.024%
4	4.593	286	290	298	rBV	40359	78093	1.97%	0.176%
5	5.757	485	488	494	rBV5	2767	4661	0.12%	0.010%
6	5.840	499	502	506	rBV5	2382	4107	0.10%	0.009%
7	6.587	624	629	646	rVB	702417	1184971	29.86%	2.667%
8	6.745	650	656	668	rBV	620846	989413	24.93%	2.227%
9	6.934	682	688	699	rBV	790484	1309684	33.00%	2.948%
10	7.045	705	707	712	rVB5	3692	4828	0.12%	0.011%
11	7.386	759	765	777	rBV	741590	1231992	31.04%	2.773%
12	8.104	880	887	898	rBV	951837	1523743	38.40%	3.430%
13	8.204	902	904	911	rVB4	10960	17734	0.45%	0.040%
14	8.528	952	959	972	rBV	702528	1161020	29.26%	2.613%
15	9.239	1073	1080	1098	rBV	595651	997821	25.14%	2.246%
16	9.775	1164	1171	1186	rBV	924461	1645865	41.47%	3.705%
17	10.139	1225	1233	1243	rBV	957912	1571269	39.59%	3.537%
18	10.286	1251	1258	1272	rBV	737840	1447845	36.48%	3.259%
19	13.463	1792	1798	1809	rBV	1565505	2195958	55.34%	4.943%
20	13.721	1835	1842	1856	rBV	2005305	2819914	71.06%	6.348%
21	14.039	1889	1896	1904	rBV2	1367172	2006544	50.56%	4.517%
22	14.268	1928	1935	1954	rBV	320824	723841	18.24%	1.629%
23	14.486	1968	1972	1979	rVB6	5420	9259	0.23%	0.021%
24	15.039	2060	2066	2079	rBV	2393406	3329852	83.91%	7.495%
25	15.174	2084	2089	2103	rVV	515264	753292	18.98%	1.696%
26	15.286	2103	2108	2112	rVB2	25962	35211	0.89%	0.079%
27	15.833	2195	2201	2205	rVB3	9009	12915	0.33%	0.029%
28	16.474	2305	2310	2314	rVB5	3369	4836	0.12%	0.011%
29	16.586	2325	2329	2334	rVB3	4546	6819	0.17%	0.015%
30	16.792	2358	2364	2374	rBV	1661482	2249765	56.69%	5.064%
31	16.892	2374	2381	2396	rVV	2434282	3434251	86.54%	7.730%
32	17.739	2522	2525	2529	rBV6	4522	5955	0.15%	0.013%
33	17.909	2548	2554	2556	rBV5	2834	4427	0.11%	0.010%
34	19.086	2750	2754	2757	rBV3	16422	22418	0.56%	0.050%

LSC Area Percent Report

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35	19.198	2767	2773	2783	rBV	2920893	3968414	100.00%	8.933%
36	20.715	3026	3031	3034	rBV	47677	73926	1.86%	0.166%
37	20.768	3036	3040	3043	rVV2	89238	123761	3.12%	0.279%
38	20.809	3043	3047	3056	rVV	216555	300046	7.56%	0.675%
39	21.003	3075	3080	3087	rBV	1931810	2498296	62.95%	5.624%
40	22.062	3258	3260	3265	rVB	108992	130117	3.28%	0.293%
41	22.968	3408	3414	3423	rBV	2260498	3872841	97.59%	8.718%
42	23.097	3431	3436	3446	rVB	1440022	2569570	64.75%	5.784%

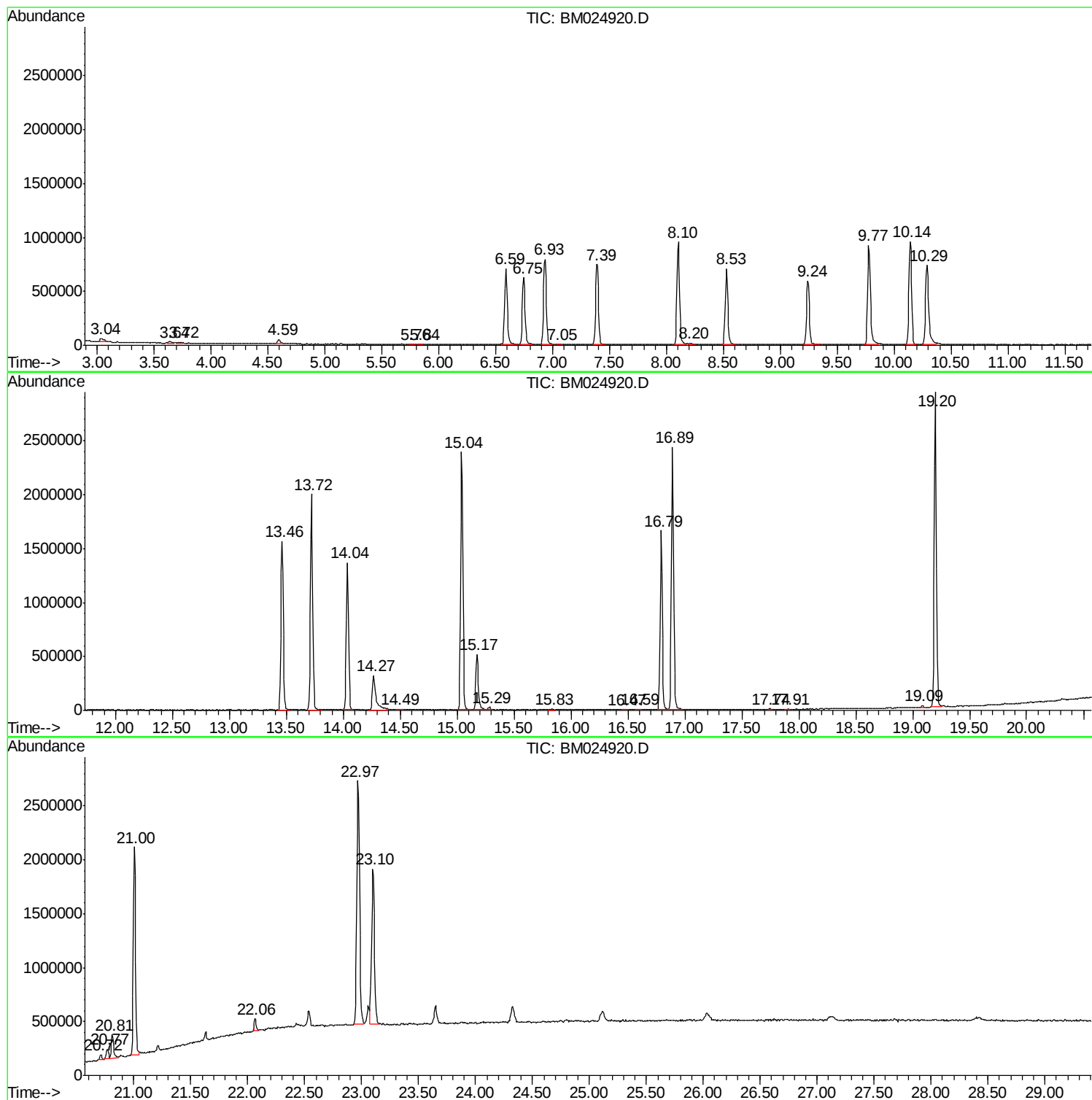
Sum of corrected areas: 44424733

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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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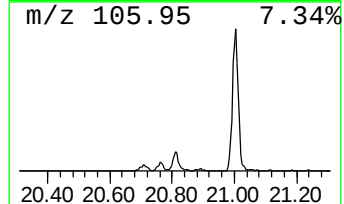
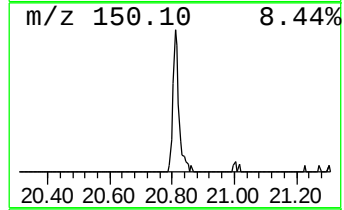
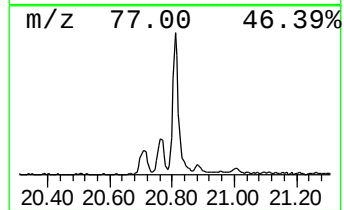
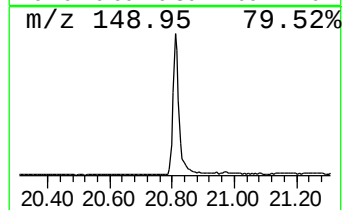
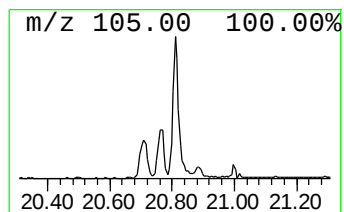
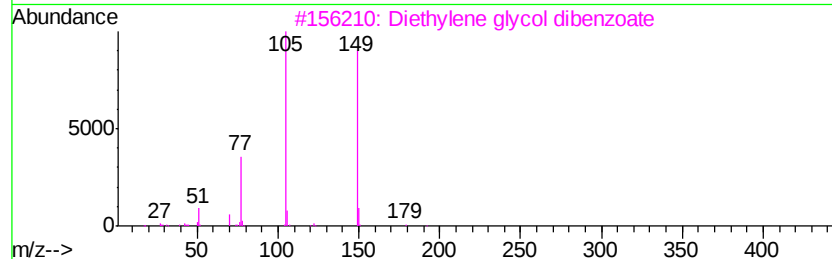
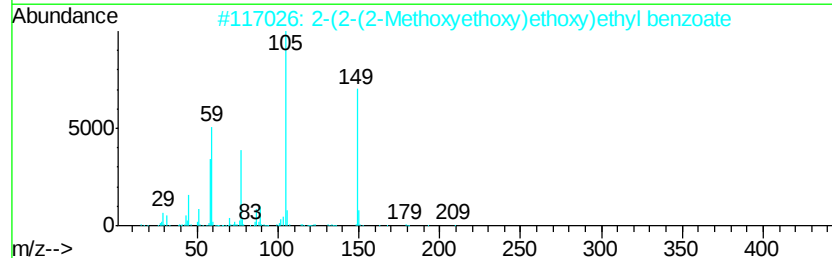
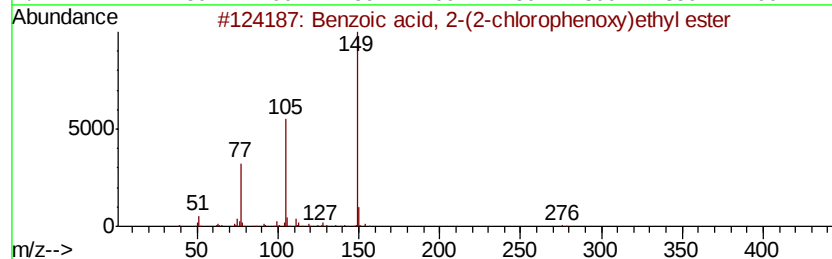
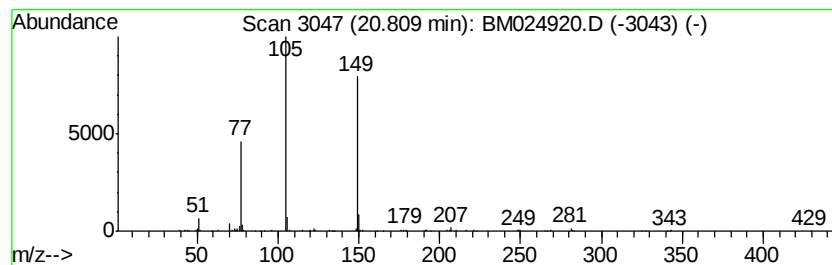
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Peak Number 1 Benzoic acid, 2-(2-chloroph... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.81	2.40 ng/ul	300046	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-(2-chlorophenoxyv...	276	C15H13ClO3	1000368-25-9	78	
2	2-(2-(2-Methoxyethoxy)ethoxy)eth...	268	C14H20O5	1000366-99-1	64	
3	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	53	
4	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	50	
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
Benzoic acid, 2-(...	20.81	2.4	ng/ul	300046	5	21.00	2498300	20.0