

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072616\
 Data File : BM006657.D
 Acq On : 26 Jul 2016 19:45
 Operator : UM/SJ
 Sample : H4062-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJC1

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.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	6.793	709	715	731	rBV	333624	573488	18.88%	1.963%
2	6.951	733	742	753	rBV	282798	448983	14.78%	1.537%
3	7.145	769	775	789	rBV	356916	592436	19.50%	2.027%
4	7.610	844	854	862	rBV	517913	859691	28.30%	2.942%
5	8.322	969	975	990	rVB	356044	619216	20.38%	2.119%
6	8.763	1043	1050	1060	rBV	321635	571989	18.83%	1.957%
7	9.481	1165	1172	1182	rBV	261274	465956	15.34%	1.595%
8	10.022	1258	1264	1278	rBV	363711	669196	22.03%	2.290%
9	10.386	1319	1326	1341	rBV	711416	1261828	41.53%	4.318%
10	10.533	1344	1351	1367	rBV	351438	681254	22.42%	2.331%
11	13.674	1879	1885	1890	rBV	701828	1071348	35.26%	3.666%
12	13.722	1890	1893	1904	rVB	316423	459161	15.11%	1.571%
13	13.957	1926	1933	1943	rBV	773735	1293243	42.57%	4.426%
14	14.263	1979	1985	1999	rVB2	1022728	1678300	55.24%	5.744%
15	14.498	2020	2025	2038	rBV	190488	398832	13.13%	1.365%
16	15.263	2148	2155	2163	rBV	1068337	1634695	53.81%	5.594%
17	15.404	2174	2179	2192	rBV	207428	344646	11.34%	1.179%
18	15.986	2274	2278	2287	rBV4	19807	41777	1.38%	0.143%
19	16.780	2409	2413	2419	rBV3	40211	63574	2.09%	0.218%
20	17.015	2447	2453	2464	rBV2	1421909	2136903	70.34%	7.313%
21	17.115	2464	2470	2482	rVB2	1179709	1774630	58.41%	6.073%
22	18.092	2630	2636	2639	rBV5	25051	39213	1.29%	0.134%
23	19.086	2801	2805	2810	rVB	151379	207438	6.83%	0.710%
24	19.421	2856	2862	2876	rBV2	1464735	2340527	77.04%	8.010%
25	19.774	2918	2922	2928	rBV5	17242	38243	1.26%	0.131%
26	19.951	2949	2952	2959	rVB	54485	80467	2.65%	0.275%
27	20.015	2959	2963	2966	rBV5	21024	31487	1.04%	0.108%
28	20.051	2966	2969	2974	rVB	49864	64823	2.13%	0.222%
29	20.109	2974	2979	2982	rBV3	23655	41052	1.35%	0.140%
30	20.898	3111	3113	3117	rVB3	44403	48768	1.61%	0.167%
31	20.945	3117	3121	3126	rBV2	113158	192354	6.33%	0.658%
32	20.997	3126	3130	3139	rVB	272394	377798	12.44%	1.293%
33	21.133	3150	3153	3156	rVB	46170	42425	1.40%	0.145%
34	21.221	3161	3168	3172	rBV	2121709	3038082	100.00%	10.397%

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35	21.256	3172	3174	3181	rVB	178058	206449	6.80%	0.707%
36	23.280	3513	3518	3524	rBV	1077462	1958999	64.48%	6.704%
37	23.421	3536	3542	3556	rVB	1465385	2871194	94.51%	9.826%

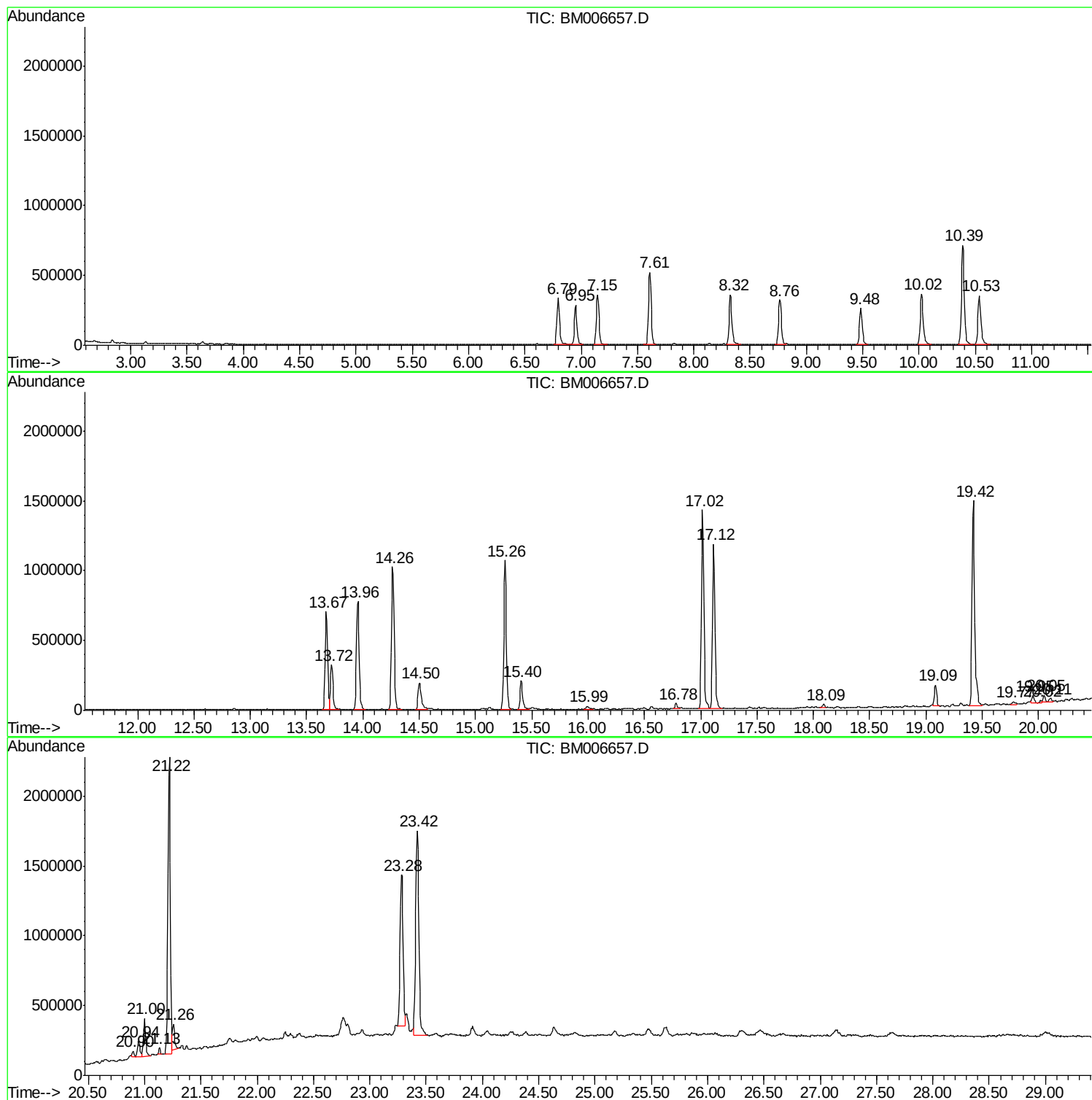
Sum of corrected areas: 29220465

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
Quant Title : SVOA CALIBRATION

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



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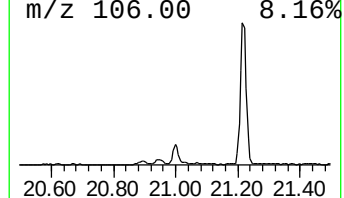
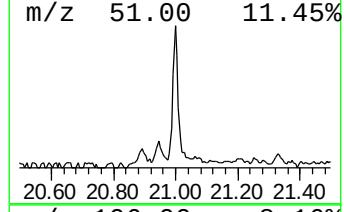
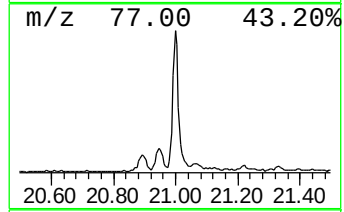
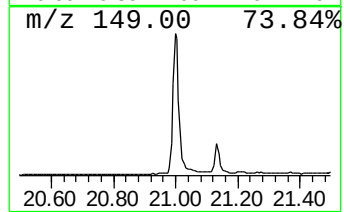
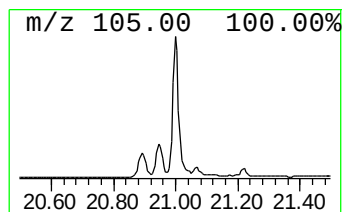
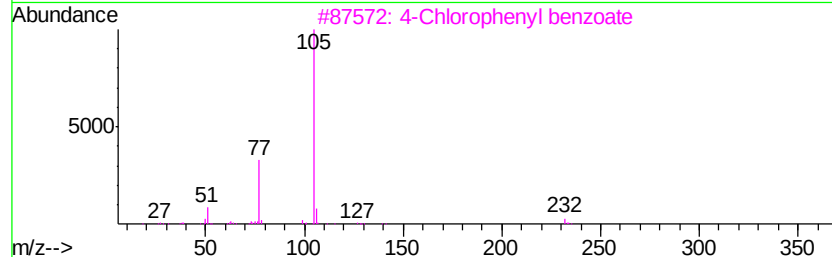
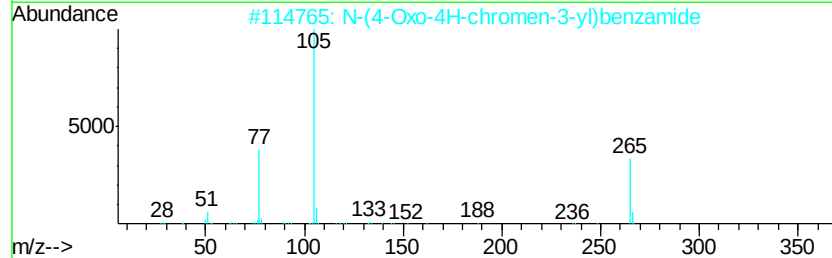
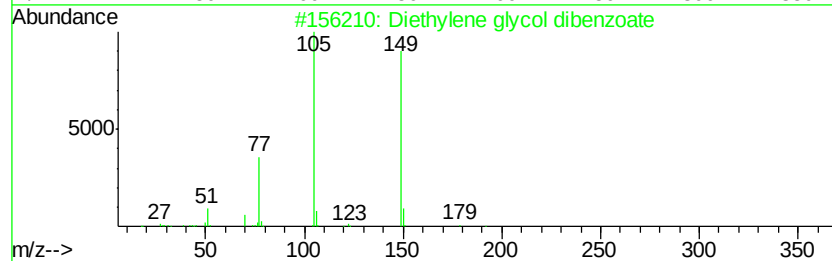
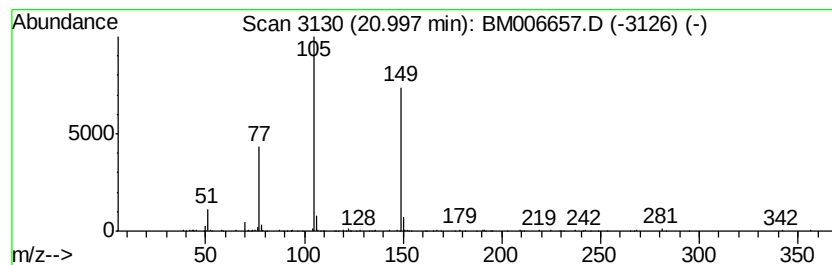
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.00	2.49 ng/ul	377798	Chrysene-d12	21.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	72
2		N-(4-Oxo-4H-chromen-3-yl)benzamide	265	C16H11NO3	1000243-49-5	38
3		4-Chlorophenyl benzoate	232	C13H9ClO2	002005-08-5	35
4		.alpha.,.alpha.-Dichloroacetophe...	188	C8H6Cl2O	002648-61-5	35
5		Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethylene glycol...	21.00	2.5	ng/ul	377798	5	21.22	3038080	20.0