

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022220\
 Data File : BN009854.D
 Acq On : 22 Feb 2020 20:08
 Operator : CG/JU
 Sample : L1516-16
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBD74

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_N\METHODS\SOM-EPA-BN021220MA.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	3.634	104	110	115	rVB3	8883	15171	0.94%	0.149%
2	3.717	121	124	129	rVB6	5341	8678	0.54%	0.085%
3	4.193	201	205	210	rBV5	4274	6346	0.39%	0.062%
4	4.246	210	214	218	rVB3	4410	6378	0.39%	0.063%
5	4.593	268	273	279	rBV	25753	41381	2.56%	0.406%
6	5.093	355	358	360	rBV3	2554	2439	0.15%	0.024%
7	5.181	370	373	377	rVV3	1825	2679	0.17%	0.026%
8	5.322	394	397	400	rBV3	1778	1917	0.12%	0.019%
9	5.958	502	505	506	rBV3	2196	2148	0.13%	0.021%
10	6.522	596	601	602	rVB3	1784	2551	0.16%	0.025%
11	6.546	602	605	606	rBV2	1929	2062	0.13%	0.020%
12	6.611	609	616	623	rVV3	19679	46049	2.84%	0.451%
13	6.664	623	625	628	rVV4	4230	4362	0.27%	0.043%
14	6.758	636	641	648	rVV	20397	36384	2.25%	0.357%
15	6.817	650	651	656	rVV3	2438	2864	0.18%	0.028%
16	6.940	667	672	682	rVV	27455	48728	3.01%	0.478%
17	7.034	684	688	691	rVB4	3374	3514	0.22%	0.034%
18	7.387	742	748	760	rBV	437378	723474	44.68%	7.093%
19	7.552	771	776	777	rVB3	2047	2074	0.13%	0.020%
20	7.575	777	780	785	rBV5	1677	2790	0.17%	0.027%
21	7.822	819	822	825	rBV2	2324	2594	0.16%	0.025%
22	7.846	825	826	831	rVB4	1600	2135	0.13%	0.021%
23	8.128	869	874	882	rBV4	19533	42411	2.62%	0.416%
24	8.234	887	892	893	rBV3	3159	3302	0.20%	0.032%
25	8.552	940	946	952	rBV	21410	42793	2.64%	0.420%
26	8.652	960	963	966	rVB4	2137	2887	0.18%	0.028%
27	8.911	1005	1007	1012	rBV3	1778	2435	0.15%	0.024%
28	8.981	1016	1019	1021	rVB2	3225	2799	0.17%	0.027%
29	9.093	1035	1038	1041	rVB3	2132	1999	0.12%	0.020%
30	9.258	1061	1066	1076	rVB6	13496	30625	1.89%	0.300%
31	9.816	1156	1161	1166	rBV5	13457	27758	1.71%	0.272%
32	10.081	1205	1206	1209	rBV2	1865	2227	0.14%	0.022%
33	10.134	1209	1215	1230	rVV	566651	995953	61.51%	9.764%
34	10.334	1241	1249	1257	rBV7	14731	36059	2.23%	0.354%

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 Title : SVOA CALIBRATION

35	10.393	1257	1259	1263	rVB3	1847	2195	0.14%	0.022%
36	11.440	1436	1437	1441	rBV3	1676	2088	0.13%	0.020%
37	11.575	1457	1460	1462	rBV2	2027	2135	0.13%	0.021%
38	11.852	1504	1507	1509	rVB3	2287	2700	0.17%	0.026%
39	12.057	1540	1542	1544	rBV	2444	1995	0.12%	0.020%
40	12.375	1594	1596	1601	rVB3	2453	2699	0.17%	0.026%
41	12.946	1689	1693	1695	rVB4	1718	2155	0.13%	0.021%
42	13.004	1701	1703	1705	rVB2	2000	2006	0.12%	0.020%
43	13.034	1705	1708	1711	rBV2	1455	2224	0.14%	0.022%
44	13.463	1776	1781	1786	rBV	56156	89870	5.55%	0.881%
45	13.522	1789	1791	1795	rVB	6310	6645	0.41%	0.065%
46	13.716	1819	1824	1831	rBV	65345	95393	5.89%	0.935%
47	13.946	1862	1863	1867	rVB2	1928	2152	0.13%	0.021%
48	14.028	1871	1877	1886	rVV2	849191	1293518	79.88%	12.681%
49	14.087	1886	1887	1894	rVV3	5387	9701	0.60%	0.095%
50	14.304	1921	1924	1927	rVB2	2614	2686	0.17%	0.026%
51	14.357	1930	1933	1935	rBV2	2280	2613	0.16%	0.026%
52	14.451	1946	1949	1953	rBV3	2150	3290	0.20%	0.032%
53	14.869	2014	2020	2023	rBV3	2444	5364	0.33%	0.053%
54	15.040	2044	2049	2057	rBV	92957	143822	8.88%	1.410%
55	15.104	2057	2060	2063	rVB3	4157	5288	0.33%	0.052%
56	15.222	2073	2080	2086	rBV7	5807	13591	0.84%	0.133%
57	15.287	2089	2091	2095	rBV2	1794	2252	0.14%	0.022%
58	15.481	2120	2124	2128	rVB3	1953	2844	0.18%	0.028%
59	16.116	2227	2232	2233	rBV2	2299	3302	0.20%	0.032%
60	16.581	2308	2311	2314	rVV3	3081	3357	0.21%	0.033%
61	16.787	2340	2346	2351	rVV	1093224	1516332	93.64%	14.866%
62	16.828	2351	2353	2359	rVV2	32268	38721	2.39%	0.380%
63	16.892	2359	2364	2375	rVB2	83831	143876	8.89%	1.411%
64	17.034	2385	2388	2392	rVV4	1338	2042	0.13%	0.020%
65	17.098	2397	2399	2402	rBV4	2062	2763	0.17%	0.027%
66	17.545	2472	2475	2478	rBV3	1900	2304	0.14%	0.023%
67	17.716	2500	2504	2511	rBV7	13268	23994	1.48%	0.235%
68	17.781	2513	2515	2517	rBV2	3906	3220	0.20%	0.032%
69	17.910	2536	2537	2541	rVB2	2322	2572	0.16%	0.025%
70	17.998	2550	2552	2555	rVV3	2379	1916	0.12%	0.019%
71	18.139	2574	2576	2581	rVB4	2895	4679	0.29%	0.046%

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 Title : SVOA CALIBRATION

72	18.175	2581	2582	2584	rBV2	3103	2677	0.17%	0.026%
73	18.251	2593	2595	2598	rBV3	2082	2774	0.17%	0.027%
74	18.281	2598	2600	2604	rVB5	2531	3270	0.20%	0.032%
75	18.381	2612	2617	2620	rBV4	3511	5411	0.33%	0.053%
76	18.457	2628	2630	2635	rBV4	1796	2602	0.16%	0.026%
77	18.575	2646	2650	2651	rBV4	3003	3510	0.22%	0.034%
78	18.822	2690	2692	2695	rBV2	2408	2246	0.14%	0.022%
79	18.863	2695	2699	2703	rBV2	23089	26002	1.61%	0.255%
80	19.022	2723	2726	2728	rVV4	5436	5756	0.36%	0.056%
81	19.163	2746	2750	2751	rBV3	7633	6681	0.41%	0.065%
82	19.198	2751	2756	2766	rVB2	132902	210348	12.99%	2.062%
83	19.292	2769	2772	2773	rBV3	3056	2777	0.17%	0.027%
84	19.316	2773	2776	2778	rBV3	2991	3165	0.20%	0.031%
85	19.422	2792	2794	2795	rBV	3065	2234	0.14%	0.022%
86	19.539	2813	2814	2817	rBV3	2943	3259	0.20%	0.032%
87	20.281	2938	2940	2945	rVB5	8901	8659	0.53%	0.085%
88	20.469	2970	2972	2974	rBV3	6687	4768	0.29%	0.047%
89	20.698	3008	3011	3015	rBV3	27002	37133	2.29%	0.364%
90	20.751	3016	3020	3025	rVV2	75021	110185	6.80%	1.080%
91	20.804	3025	3029	3036	rBV	114762	164876	10.18%	1.616%
92	21.004	3058	3063	3072	rBV	1215654	1619296	100.00%	15.875%
93	21.192	3092	3095	3099	rVB2	35607	36061	2.23%	0.354%
94	21.610	3163	3166	3171	rBV3	60642	71150	4.39%	0.698%
95	22.039	3236	3239	3243	rBV	85150	104564	6.46%	1.025%
96	22.510	3315	3319	3323	rBV	104480	144100	8.90%	1.413%
97	22.969	3394	3397	3403	rBV	83360	123033	7.60%	1.206%
98	23.022	3403	3406	3412	rVB	105159	159146	9.83%	1.560%
99	23.104	3414	3420	3430	rVB	893514	1591882	98.31%	15.606%
100	23.610	3502	3506	3514	rVB2	84754	136456	8.43%	1.338%

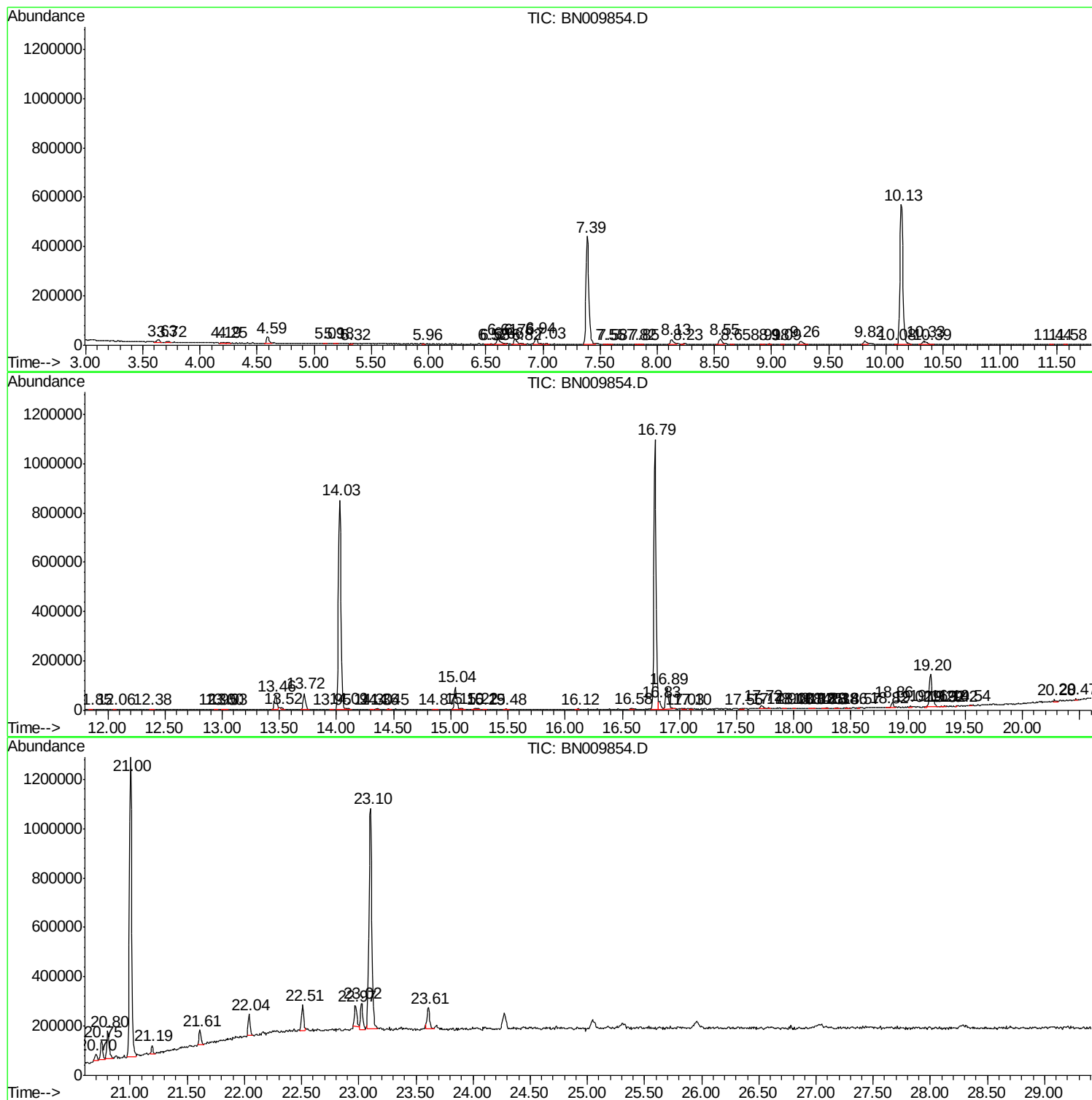
Sum of corrected areas: 10200291

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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



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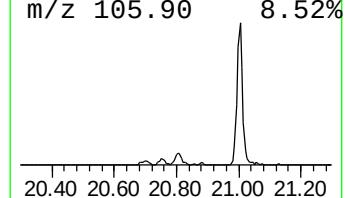
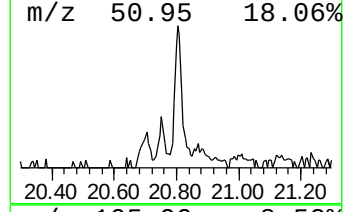
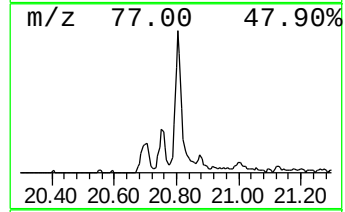
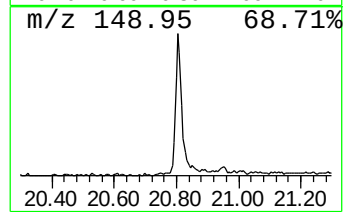
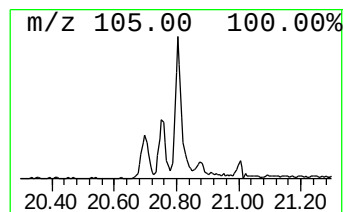
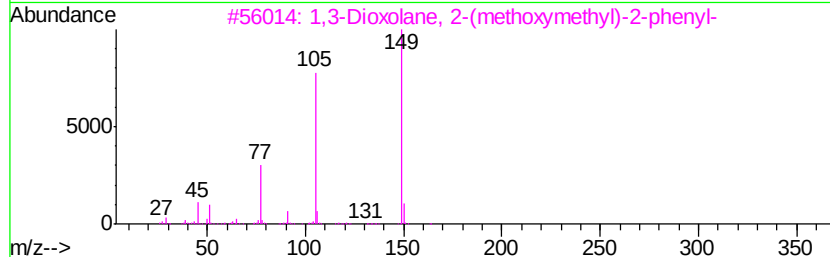
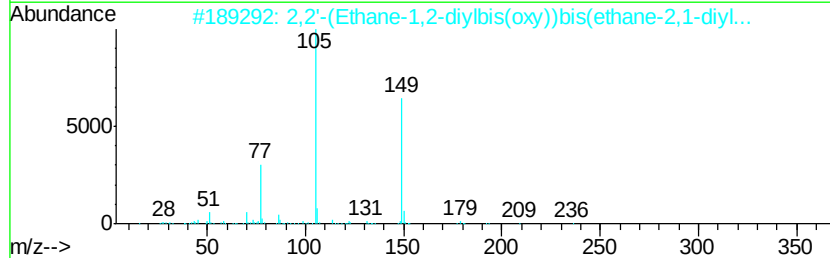
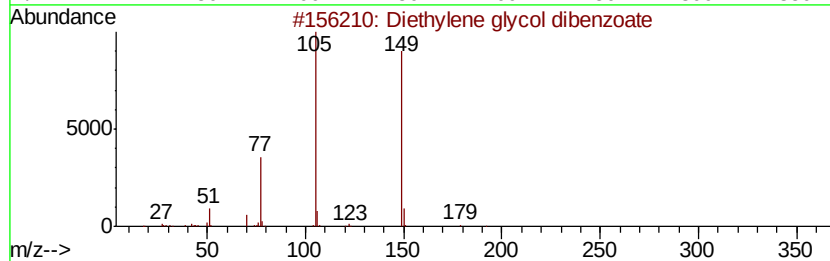
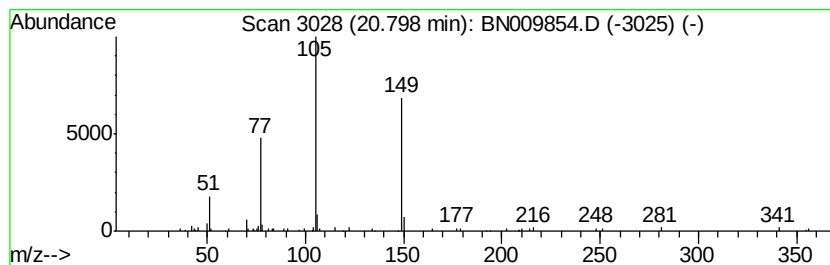
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
20.80	2.04 ng/ul	164876	Chrysene-d12	21.00		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	78
2		2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	78
3		1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	53
4		1,3,4-Oxadiazin-6-one, 5-isoprop...	216	C12H12N2O2	173973-78-9	49
5		Benzoylformic acid	150	C8H6O3	000611-73-4	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Diethylene glycol...	20.80	2.0	ng/ul	164876	5	21.00	1619300	20.0