

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM070621\
 Data File : BM030852.D
 Acq On : 07 Jul 2021 11:32
 Operator : CG/JU
 Sample : M2854-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDS9

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_M\METHODS\SFAM-EPA-BM070621.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030852.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.263	27	30	36	rVB	10940	15814	1.43%	0.099%
2	3.693	100	103	114	rBV	51111	114557	10.38%	0.720%
3	3.987	149	153	158	rVB	7329	10523	0.95%	0.066%
4	4.352	212	215	219	rVV4	1503	2698	0.24%	0.017%
5	4.487	236	238	243	rVB5	1453	1730	0.16%	0.011%
6	4.528	243	245	246	rBV2	2027	1639	0.15%	0.010%
7	5.293	371	375	379	rVB4	1813	2678	0.24%	0.017%
8	5.422	393	397	400	rBV5	4246	6993	0.63%	0.044%
9	5.593	421	426	428	rBV5	1279	1811	0.16%	0.011%
10	5.781	456	458	465	rBV5	2887	4338	0.39%	0.027%
11	6.934	645	654	663	rBV	216077	370389	33.57%	2.328%
12	7.098	676	682	694	rBV	170027	283772	25.72%	1.784%
13	7.298	709	716	727	rBV	225558	378168	34.28%	2.377%
14	7.381	727	730	737	rVB4	4732	7616	0.69%	0.048%
15	7.693	779	783	785	rBV2	1499	1803	0.16%	0.011%
16	7.763	788	795	802	rVV	371681	593918	53.84%	3.733%
17	7.834	802	807	815	rVB	6977	12725	1.15%	0.080%
18	7.993	828	834	836	rBV5	2236	3317	0.30%	0.021%
19	8.298	882	886	890	rVV4	1809	2293	0.21%	0.014%
20	8.340	890	893	897	rVB5	1854	2258	0.20%	0.014%
21	8.463	902	914	926	rBV	246439	422857	38.33%	2.658%
22	8.587	932	935	941	rVV6	3344	4784	0.43%	0.030%
23	8.916	985	991	1002	rBV	202843	353532	32.05%	2.222%
24	9.081	1017	1019	1024	rVB4	2437	3018	0.27%	0.019%
25	9.328	1056	1061	1067	rVB5	1264	2590	0.23%	0.016%
26	9.639	1107	1114	1126	rBV	163592	286917	26.01%	1.804%
27	10.169	1198	1204	1219	rBV	226543	430656	39.04%	2.707%
28	10.351	1230	1235	1256	rBV2	35100	103994	9.43%	0.654%
29	10.545	1261	1268	1275	rVV	500738	827775	75.03%	5.204%
30	10.686	1284	1292	1304	rBV	202289	397805	36.06%	2.501%
31	11.963	1507	1509	1511	rBV2	1516	1541	0.14%	0.010%
32	12.145	1535	1540	1546	rVB3	3532	6264	0.57%	0.039%
33	12.751	1639	1643	1644	rBV3	2001	2125	0.19%	0.013%
34	12.998	1682	1685	1691	rVB4	2450	3626	0.33%	0.023%
35	13.127	1703	1707	1711	rVB5	1229	1940	0.18%	0.012%
36	13.216	1716	1722	1729	rVV4	3504	7318	0.66%	0.046%

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Integrator: RTE
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37	13.292	1732	1735	1737	rVV3	1642	1679	0.15%	0.011%
38	13.357	1739	1746	1752	rVV7	2693	7243	0.66%	0.046%
39	13.804	1815	1822	1833	rBV	454815	659387	59.77%	4.145%
40	13.880	1833	1835	1841	rVB5	2237	3053	0.28%	0.019%
41	14.086	1863	1870	1882	rVV	504266	762568	69.12%	4.794%
42	14.292	1899	1905	1908	rVB5	3307	4908	0.44%	0.031%
43	14.392	1915	1922	1930	rBV	745697	1063593	96.41%	6.686%
44	14.557	1948	1950	1953	rVV4	1198	1533	0.14%	0.010%
45	14.610	1953	1959	1979	rVV	56419	171451	15.54%	1.078%
46	14.733	1979	1980	1984	rVB4	3142	3476	0.32%	0.022%
47	14.827	1993	1996	2002	rVB6	3124	4584	0.42%	0.029%
48	15.192	2054	2058	2061	rBV3	2043	2747	0.25%	0.017%
49	15.216	2061	2062	2064	rVV	1971	1536	0.14%	0.010%
50	15.251	2064	2068	2071	rVB4	3260	4851	0.44%	0.030%
51	15.386	2084	2091	2104	rVV	657653	971957	88.10%	6.110%
52	15.516	2107	2113	2127	rVV	102711	188594	17.09%	1.186%
53	15.627	2129	2132	2139	rVB3	8102	12232	1.11%	0.077%
54	15.745	2150	2152	2153	rBV	1793	1539	0.14%	0.010%
55	15.810	2158	2163	2166	rVV5	5799	7643	0.69%	0.048%
56	15.839	2166	2168	2172	rVB4	1562	1670	0.15%	0.010%
57	15.957	2186	2188	2193	rVB4	924	1550	0.14%	0.010%
58	16.068	2199	2207	2208	rBV5	2305	3346	0.30%	0.021%
59	16.104	2210	2213	2214	rVV2	1624	1557	0.14%	0.010%
60	16.168	2220	2224	2230	rVB6	6046	6680	0.61%	0.042%
61	16.274	2239	2242	2246	rVB5	3090	4641	0.42%	0.029%
62	16.368	2254	2258	2262	rBV2	5336	7678	0.70%	0.048%
63	16.521	2277	2284	2289	rBV2	9890	16908	1.53%	0.106%
64	16.592	2292	2296	2301	rVV6	3691	6426	0.58%	0.040%
65	16.674	2305	2310	2313	rVV6	3593	5581	0.51%	0.035%
66	16.733	2318	2320	2323	rBV3	1541	1820	0.16%	0.011%
67	16.868	2333	2343	2345	rBV6	5618	10452	0.95%	0.066%
68	16.898	2345	2348	2352	rVV5	2375	4490	0.41%	0.028%
69	17.133	2381	2388	2394	rBV	759558	1103217	100.00%	6.935%
70	17.233	2398	2405	2418	rVB	604659	958710	86.90%	6.027%
71	17.427	2436	2438	2445	rVB6	3382	4812	0.44%	0.030%
72	17.498	2446	2450	2451	rBV4	1738	2180	0.20%	0.014%
73	17.586	2461	2465	2469	rVB6	4820	6681	0.61%	0.042%
74	17.639	2469	2474	2477	rBV6	5208	8162	0.74%	0.051%
75	17.704	2483	2485	2489	rVB5	4038	3147	0.29%	0.020%
76	17.798	2494	2501	2507	rVB8	8132	17459	1.58%	0.110%

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77	18.021	2534	2539	2550	rBV3	52563	101784	9.23%	0.640%
78	18.245	2574	2577	2583	rVB5	11623	16535	1.50%	0.104%
79	18.321	2588	2590	2593	rBV4	3412	4362	0.40%	0.027%
80	18.415	2603	2606	2611	rVB7	11222	15079	1.37%	0.095%
81	18.468	2611	2615	2620	rBV2	14695	24715	2.24%	0.155%
82	18.515	2620	2623	2628	rVB7	6251	9574	0.87%	0.060%
83	18.604	2633	2638	2644	rVB	67009	91743	8.32%	0.577%
84	18.662	2646	2648	2650	rVB3	2784	1716	0.16%	0.011%
85	18.704	2652	2655	2659	rVB6	5222	6716	0.61%	0.042%
86	18.745	2659	2662	2667	rBV5	6170	12172	1.10%	0.077%
87	18.939	2693	2695	2700	rBV6	6253	11651	1.06%	0.073%
88	19.057	2706	2715	2717	rBV6	35595	94073	8.53%	0.591%
89	19.186	2734	2737	2745	rVB	55264	81510	7.39%	0.512%
90	19.304	2754	2757	2767	rVB8	22358	42702	3.87%	0.268%
91	19.521	2788	2794	2808	rVB	671262	1032236	93.57%	6.489%
92	19.709	2823	2826	2829	rBV4	10091	14095	1.28%	0.089%
93	20.045	2878	2883	2888	rBV7	23789	59487	5.39%	0.374%
94	20.445	2948	2951	2956	rVB	36439	49157	4.46%	0.309%
95	20.515	2958	2963	2967	rBV	553935	609443	55.24%	3.831%
96	20.680	2989	2991	2995	rVB3	19699	21884	1.98%	0.138%
97	21.015	3044	3048	3051	rBV	57534	76824	6.96%	0.483%
98	21.303	3091	3097	3102	rBV	696178	964246	87.40%	6.061%
99	23.403	3448	3454	3468	rVB	430139	880723	79.83%	5.536%
100	23.550	3473	3479	3488	rVB2	480491	957878	86.83%	6.021%

Sum of corrected areas: 15907828

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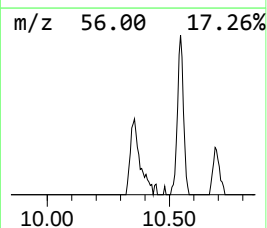
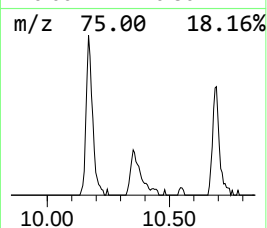
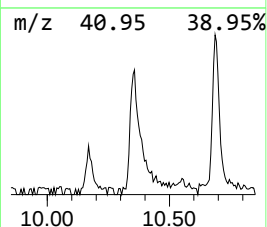
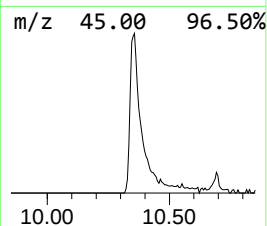
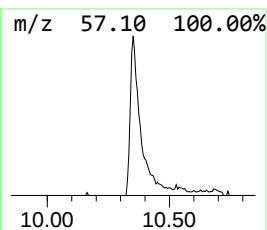
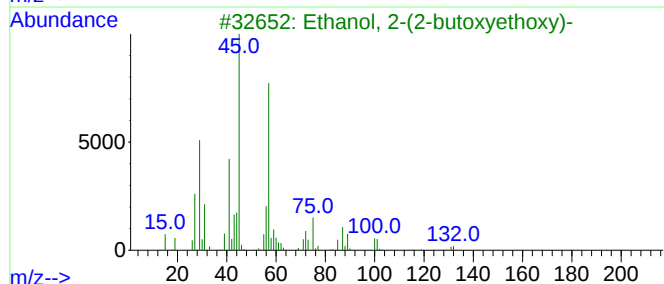
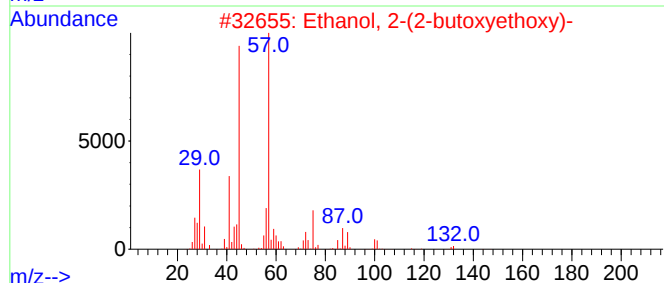
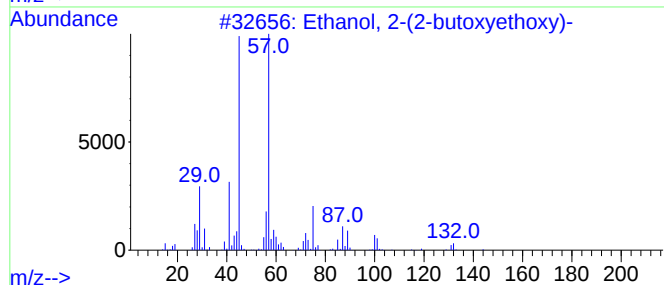
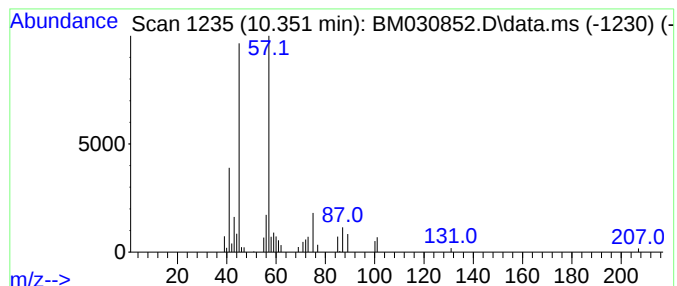
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM070621.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.350	2.51 ng/ul	103994	Naphthalene-d8	10.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Tetraethylene glycol	194	C8H18O5	000112-60-7	59



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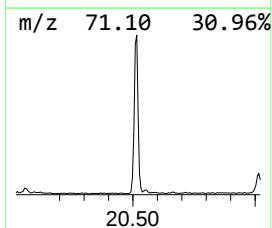
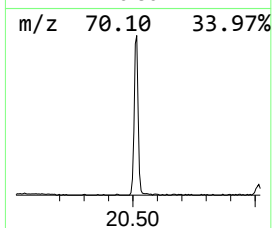
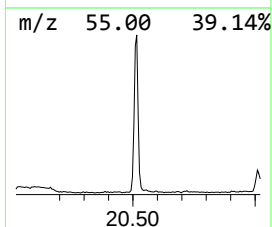
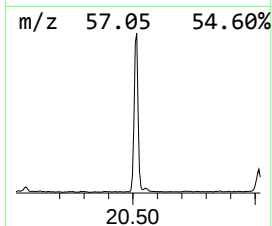
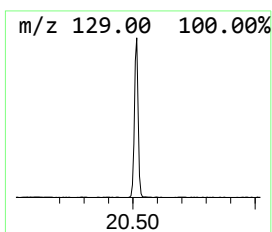
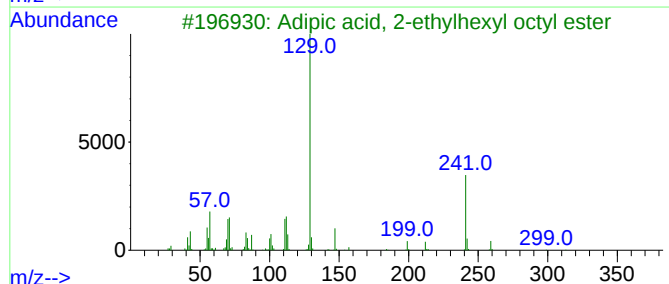
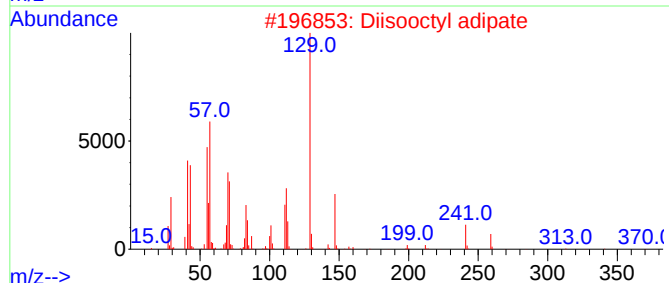
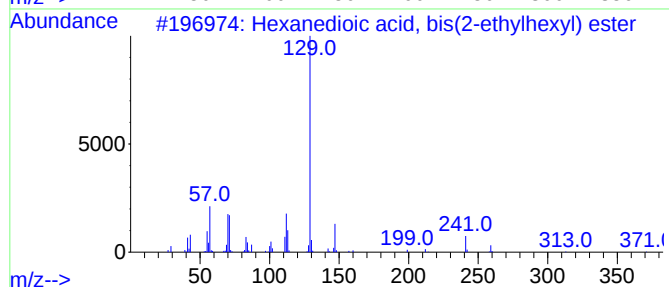
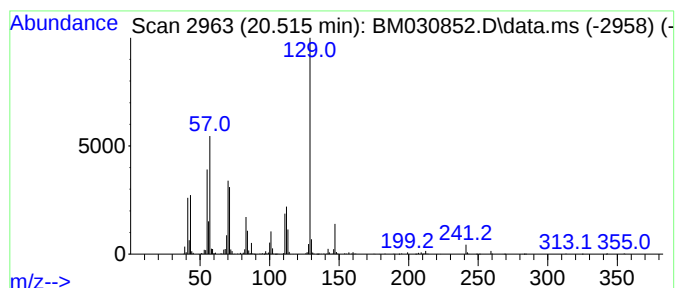
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	12.64 ng/ul	609443	Chrysene-d12	21.303

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Diisooctyl adipate	370	C22H42O4	001330-86-5	87
3			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	83
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	81
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	78



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.350	2.5	ng/u1	103994	2	10.545	827775	20.0
Hexanedioic aci...	20.520	12.6	ng/u1	609443	5	21.303	964246	20.0