

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM063021\
 Data File : BM030734.D
 Acq On : 01 Jul 2021 09:29
 Operator : CG/JU
 Sample : M2808-16
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BGDW5

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-BM062221.M
 Title : SVOA CALIBRATION

Signal : TIC: BM030734.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.269	28	31	38	rVB2	10468	17003	1.33%	0.121%
2	3.710	103	106	115	rBV	22109	53707	4.21%	0.381%
3	3.993	148	154	162	rVB	43461	62046	4.87%	0.440%
4	4.546	244	248	252	rVB2	6534	8243	0.65%	0.058%
5	5.299	372	376	383	rBV3	4335	7110	0.56%	0.050%
6	5.434	393	399	408	rBV	11001	24270	1.90%	0.172%
7	5.799	456	461	467	rBV3	6182	9706	0.76%	0.069%
8	6.940	650	655	667	rVV	129890	227882	17.88%	1.616%
9	7.110	676	684	698	rBV	105421	175307	13.75%	1.243%
10	7.310	711	718	728	rVV	141370	236129	18.52%	1.674%
11	7.393	728	732	736	rVB5	3219	4333	0.34%	0.031%
12	7.775	789	797	806	rBV	344419	541674	42.49%	3.841%
13	8.004	829	836	841	rVB7	3095	6237	0.49%	0.044%
14	8.310	885	888	893	rBV5	1461	2633	0.21%	0.019%
15	8.475	906	916	926	rBV	145684	259740	20.37%	1.842%
16	8.598	933	937	944	rBV2	5261	9702	0.76%	0.069%
17	8.934	987	994	1002	rBV	117363	202526	15.89%	1.436%
18	9.651	1109	1116	1125	rBV	87846	151679	11.90%	1.076%
19	10.187	1201	1207	1219	rBV	135449	246285	19.32%	1.747%
20	10.351	1229	1235	1257	rBV	95026	249835	19.60%	1.772%
21	10.557	1262	1270	1288	rVV	419452	738066	57.89%	5.234%
22	10.698	1288	1294	1306	rVV	118793	233055	18.28%	1.653%
23	11.386	1406	1411	1415	rBV6	2266	4336	0.34%	0.031%
24	11.822	1484	1485	1491	rVB4	2234	2824	0.22%	0.020%
25	12.157	1537	1542	1547	rVB5	2229	3573	0.28%	0.025%
26	12.763	1641	1645	1650	rVV5	1849	3010	0.24%	0.021%
27	13.016	1685	1688	1694	rVB5	2930	4139	0.32%	0.029%
28	13.228	1721	1724	1729	rVB3	2532	4171	0.33%	0.030%
29	13.304	1731	1737	1741	rBV4	3775	5968	0.47%	0.042%
30	13.816	1818	1824	1834	rBV	228227	336312	26.38%	2.385%
31	14.098	1865	1872	1881	rVV	270790	411757	32.30%	2.920%
32	14.304	1902	1907	1912	rBV5	2782	4615	0.36%	0.033%
33	14.404	1917	1924	1932	rVV	580349	879853	69.02%	6.239%
34	14.469	1932	1935	1941	rVB	7040	10438	0.82%	0.074%
35	14.622	1955	1961	1976	rBV3	27557	78300	6.14%	0.555%
36	14.751	1981	1983	1989	rVV7	2416	4041	0.32%	0.029%

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Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
 Title : SVOA CALIBRATION

37	14.804	1989	1992	1996	rVV	5117	7105	0.56%	0.050%
38	14.833	1996	1997	2000	rVV2	3600	3053	0.24%	0.022%
39	14.880	2004	2005	2009	rVV4	2927	2595	0.20%	0.018%
40	15.198	2055	2059	2062	rBV5	1968	2468	0.19%	0.018%
41	15.398	2087	2093	2099	rBV	347248	513158	40.25%	3.639%
42	15.451	2099	2102	2106	rVV3	10200	15014	1.18%	0.106%
43	15.521	2110	2114	2126	rVV2	40053	70333	5.52%	0.499%
44	15.639	2130	2134	2137	rVV2	2807	4409	0.35%	0.031%
45	15.751	2148	2153	2157	rVB4	5219	7936	0.62%	0.056%
46	15.816	2160	2164	2167	rBV3	11436	14370	1.13%	0.102%
47	15.898	2173	2178	2183	rVB	4592	7931	0.62%	0.056%
48	16.380	2255	2260	2265	rBV5	1757	2653	0.21%	0.019%
49	16.457	2265	2273	2277	rBV5	4747	9121	0.72%	0.065%
50	16.504	2277	2281	2283	rVV4	2817	3112	0.24%	0.022%
51	16.533	2283	2286	2291	rVV4	1682	3038	0.24%	0.022%
52	16.604	2293	2298	2302	rVV5	2501	3878	0.30%	0.028%
53	16.680	2307	2311	2315	rBV3	4447	7095	0.56%	0.050%
54	16.721	2315	2318	2321	rVB5	2666	2692	0.21%	0.019%
55	16.804	2328	2332	2340	rVB6	2872	5702	0.45%	0.040%
56	16.874	2340	2344	2346	rBV4	5300	8295	0.65%	0.059%
57	16.963	2355	2359	2368	rVB2	6019	12346	0.97%	0.088%
58	17.145	2383	2390	2394	rBV	647970	919981	72.16%	6.524%
59	17.186	2394	2397	2401	rVV	90312	124560	9.77%	0.883%
60	17.239	2401	2406	2411	rVV	348815	525853	41.25%	3.729%
61	17.274	2411	2412	2418	rVV	56685	54341	4.26%	0.385%
62	17.333	2418	2422	2426	rVB7	4017	7175	0.56%	0.051%
63	17.451	2440	2442	2445	rVB4	2341	2596	0.20%	0.018%
64	17.557	2456	2460	2462	rBV3	2076	3245	0.25%	0.023%
65	17.663	2476	2478	2483	rVB4	2801	3284	0.26%	0.023%
66	17.815	2499	2504	2509	rBV	17099	21408	1.68%	0.152%
67	17.904	2516	2519	2520	rBV3	3349	3289	0.26%	0.023%
68	18.027	2534	2540	2543	rBV2	26142	49499	3.88%	0.351%
69	18.063	2543	2546	2551	rVB	23792	32931	2.58%	0.234%
70	18.145	2556	2560	2565	rVB2	17202	23626	1.85%	0.168%
71	18.210	2566	2571	2575	rBV3	32737	54145	4.25%	0.384%
72	18.327	2588	2591	2595	rVB5	3918	4858	0.38%	0.034%
73	18.474	2611	2616	2620	rBV	22243	34457	2.70%	0.244%
74	18.515	2620	2623	2628	rVB	18119	25551	2.00%	0.181%
75	18.615	2637	2640	2643	rBV4	1872	2470	0.19%	0.018%
76	18.762	2662	2665	2668	rBV5	4632	6582	0.52%	0.047%

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 Title : SVOA CALIBRATION

77	18.810	2671	2673	2677	rVV3	6232	9181	0.72%	0.065%
78	18.851	2678	2680	2684	rVB3	6020	6066	0.48%	0.043%
79	18.927	2689	2693	2699	rBV2	16004	35577	2.79%	0.252%
80	18.986	2699	2703	2708	rVV2	32283	42766	3.35%	0.303%
81	19.198	2730	2739	2746	rBV	285595	401989	31.53%	2.851%
82	19.257	2747	2749	2753	rVB5	7769	8284	0.65%	0.059%
83	19.315	2753	2759	2760	rBV6	12423	21893	1.72%	0.155%
84	19.345	2761	2764	2770	rVB	18489	27556	2.16%	0.195%
85	19.527	2790	2795	2798	rBV	469926	683279	53.60%	4.845%
86	19.557	2798	2800	2809	rVV	223928	279070	21.89%	1.979%
87	19.633	2809	2813	2819	rVB3	15217	24477	1.92%	0.174%
88	19.739	2827	2831	2836	rVB	18364	29166	2.29%	0.207%
89	19.874	2850	2854	2855	rBV2	19260	21288	1.67%	0.151%
90	20.056	2881	2885	2892	rVB	55434	84034	6.59%	0.596%
91	20.151	2897	2901	2905	rBV2	53269	68754	5.39%	0.488%
92	20.209	2907	2911	2915	rVB3	25480	41387	3.25%	0.293%
93	20.392	2940	2942	2946	rVB5	14704	20720	1.63%	0.147%
94	20.521	2960	2964	2969	rBV	800723	866555	67.97%	6.145%
95	21.027	3047	3050	3057	rVB3	51526	78022	6.12%	0.553%
96	21.309	3092	3098	3102	rBV2	806822	1274848	100.00%	9.041%
97	21.345	3102	3104	3114	rVB	155897	219712	17.23%	1.558%
98	22.880	3360	3365	3371	rBV3	119230	317399	24.90%	2.251%
99	23.421	3452	3457	3462	rBV	311075	582491	45.69%	4.131%
100	23.562	3475	3481	3488	rBV2	599712	1130301	88.66%	8.015%

Sum of corrected areas: 14101475

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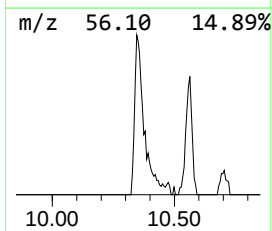
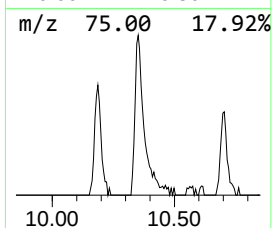
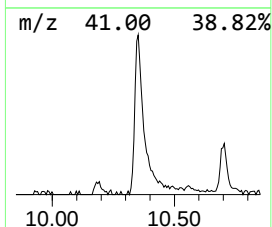
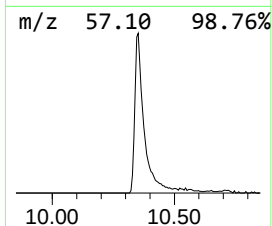
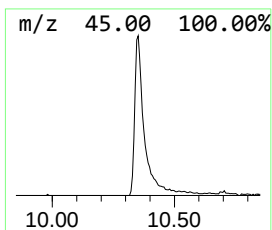
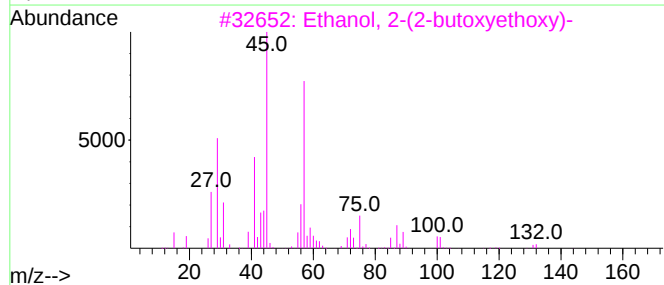
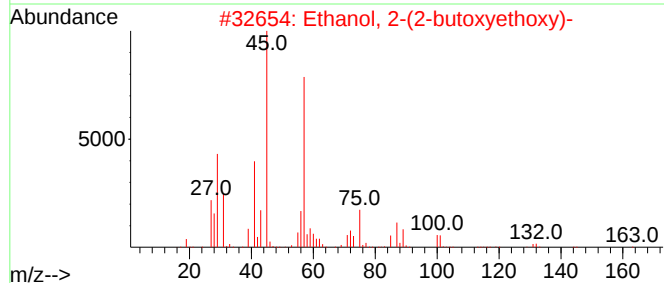
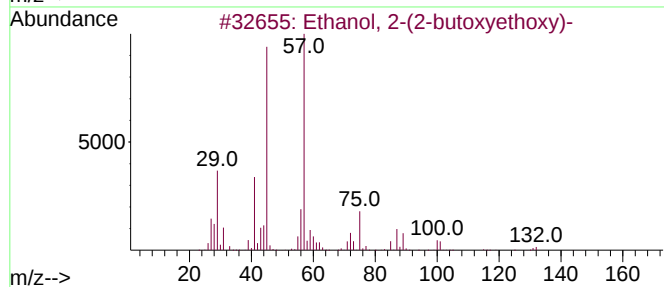
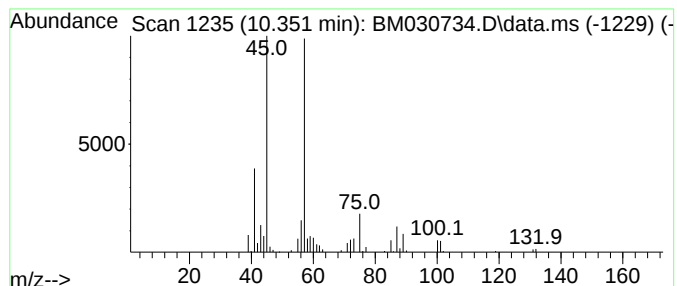
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.350	6.77 ng/ul	249835	Naphthalene-d8	10.557

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	72
4			Di-sec-butyl ether	130	C8H18O	006863-58-7	59
5			Di-sec-butyl ether	130	C8H18O	006863-58-7	53



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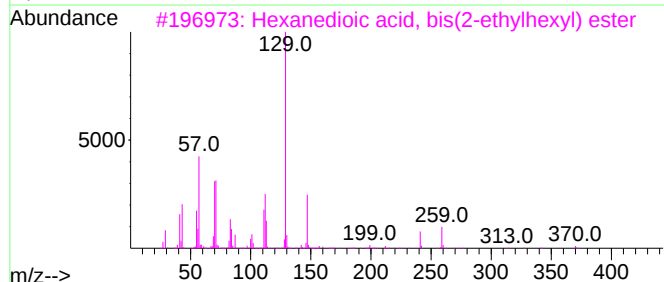
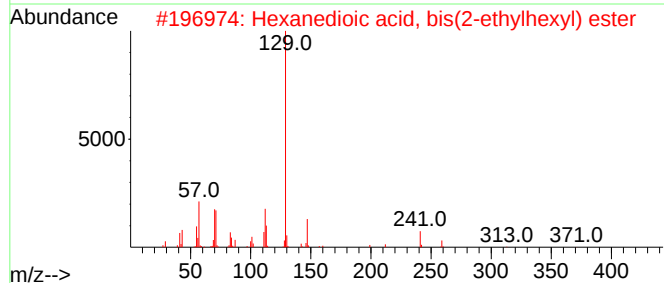
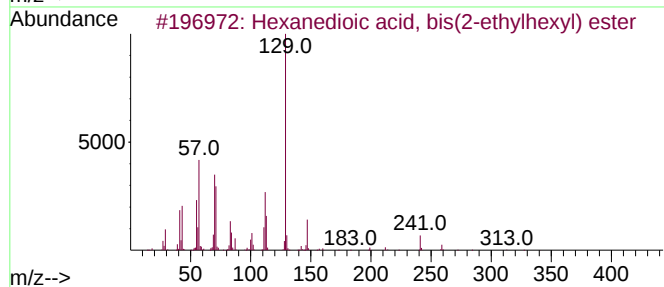
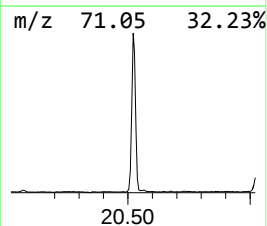
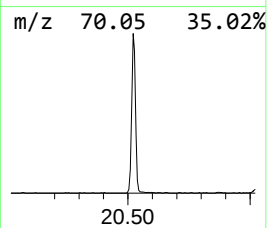
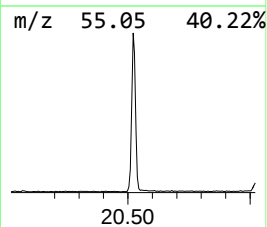
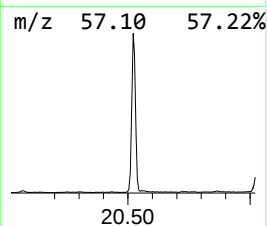
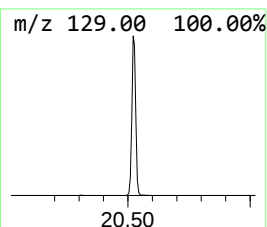
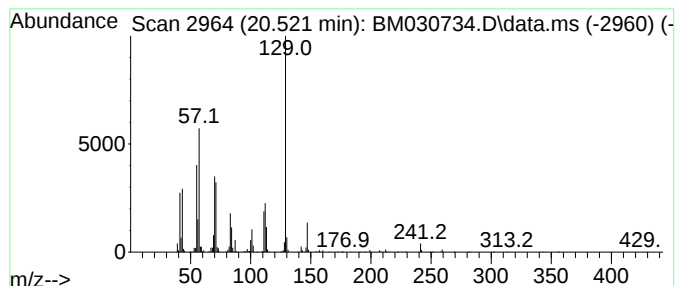
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM062221.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Hexanedioic acid, bis(2-eth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.520	13.59 ng/ul	866555	Chrysene-d12	21.315

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	91
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Diisooctyl adipate	370	C22H42O4	001330-86-5	78
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	74



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Quant Title : SVOA CALIBRATION

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	6.8	ng/ul	249835	2	10.557	738066	20.0
Hexanedioic aci...	20.520	13.6	ng/ul	866555	5	21.315	1274850	20.0