

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007609.D
 Acq On : 23 Oct 2021 02:33
 Operator : CG/JU
 Sample : M4281-15
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY73

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_P\METHODS\SFAM-EPA-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007609.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.346	5	10	13	rBV	136843	192947	3.22%	0.329%
2	3.375	13	15	17	rVV	63564	70708	1.18%	0.121%
3	3.411	17	21	34	rVB	700833	967101	16.15%	1.651%
4	3.652	59	62	67	rVB	10022	15586	0.26%	0.027%
5	3.793	83	86	104	rBV	187342	314472	5.25%	0.537%
6	4.034	122	127	135	rVB	28358	40837	0.68%	0.070%
7	4.123	139	142	148	rVB	14601	20669	0.35%	0.035%
8	4.223	154	159	164	rVB4	16552	25423	0.42%	0.043%
9	4.893	268	273	284	rVB	54596	81529	1.36%	0.139%
10	5.052	295	300	305	rVB6	6273	11863	0.20%	0.020%
11	5.646	397	401	406	rBV8	4144	9060	0.15%	0.015%
12	6.028	461	466	472	rVB2	9740	16398	0.27%	0.028%
13	6.328	511	517	523	rBV4	11471	19106	0.32%	0.033%
14	7.105	643	649	658	rVB	238043	384787	6.43%	0.657%
15	7.269	669	677	687	rVB	688808	1119593	18.70%	1.911%
16	7.475	705	712	721	rBV	787942	1234447	20.62%	2.107%
17	7.552	721	725	729	rBV4	5173	7565	0.13%	0.013%
18	7.946	784	792	799	rBV	881517	1412939	23.60%	2.412%
19	8.016	800	804	808	rVB	7352	11628	0.19%	0.020%
20	8.193	831	834	839	rVB7	4936	8704	0.15%	0.015%
21	8.499	883	886	891	rVB7	5634	8756	0.15%	0.015%
22	8.652	903	912	922	rBV	659142	1043244	17.42%	1.781%
23	8.852	941	946	949	rBV6	3368	6110	0.10%	0.010%
24	8.881	949	951	958	rVB8	3560	6247	0.10%	0.011%
25	9.099	980	988	1000	rBV	871292	1416076	23.65%	2.417%
26	9.246	1005	1013	1024	rBV	119783	217839	3.64%	0.372%
27	9.563	1058	1067	1074	rVB4	11587	24448	0.41%	0.042%
28	9.828	1103	1112	1120	rBV	692637	1153930	19.27%	1.970%
29	10.057	1147	1151	1154	rBV5	4546	7639	0.13%	0.013%
30	10.369	1196	1204	1215	rBV	1123221	1856933	31.01%	3.170%
31	10.528	1225	1231	1242	rBV	198045	328450	5.49%	0.561%
32	10.752	1258	1269	1277	rBV	1167172	2045613	34.16%	3.492%
33	10.881	1282	1291	1308	rBV	813777	1373056	22.93%	2.344%
34	11.540	1399	1403	1409	rBV9	3141	6896	0.12%	0.012%
35	12.052	1485	1490	1492	rBV6	4726	8911	0.15%	0.015%
36	12.334	1532	1538	1545	rVB2	22539	39626	0.66%	0.068%

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Integrator: RTE
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37	12.446	1551	1557	1561	rBV9	5467	9152	0.15%	0.016%
38	12.951	1639	1643	1647	rBV6	7342	10678	0.18%	0.018%
39	13.199	1679	1685	1690	rBV3	14270	23270	0.39%	0.040%
40	13.428	1719	1724	1728	rBV7	7199	11854	0.20%	0.020%
41	13.487	1730	1734	1739	rVV6	14068	24958	0.42%	0.043%
42	13.551	1741	1745	1750	rVB7	5611	9280	0.15%	0.016%
43	13.781	1779	1784	1787	rBV6	3843	7422	0.12%	0.013%
44	13.993	1813	1820	1832	rBV	1976471	2854393	47.67%	4.872%
45	14.269	1854	1867	1879	rBV	2136293	3361241	56.13%	5.737%
46	14.440	1891	1896	1899	rBV6	4773	8555	0.14%	0.015%
47	14.498	1902	1906	1911	rVV7	8319	12719	0.21%	0.022%
48	14.581	1913	1920	1930	rVB	1908656	2770155	46.26%	4.728%
49	14.769	1939	1952	1960	rBV	192526	323525	5.40%	0.552%
50	14.998	1987	1991	1993	rBV5	7772	11511	0.19%	0.020%
51	15.034	1994	1997	2006	rVV9	11554	24424	0.41%	0.042%
52	15.116	2009	2011	2017	rVB7	6016	10017	0.17%	0.017%
53	15.240	2027	2032	2038	rVB6	11584	16292	0.27%	0.028%
54	15.334	2045	2048	2053	rVB6	6524	9395	0.16%	0.016%
55	15.393	2053	2058	2063	rVV2	40174	59904	1.00%	0.102%
56	15.440	2064	2066	2072	rVB7	7126	10115	0.17%	0.017%
57	15.575	2082	2089	2098	rBV	2969391	4304604	71.89%	7.347%
58	15.687	2102	2108	2114	rBV	380840	520893	8.70%	0.889%
59	15.816	2125	2130	2135	rVB	36356	55400	0.93%	0.095%
60	15.940	2148	2151	2156	rBV7	3955	6155	0.10%	0.011%
61	16.016	2161	2164	2170	rVB8	9486	15874	0.27%	0.027%
62	16.145	2180	2186	2192	rBV8	10029	21517	0.36%	0.037%
63	16.257	2200	2205	2206	rBV4	6972	9549	0.16%	0.016%
64	16.363	2219	2223	2228	rVB8	9315	16455	0.27%	0.028%
65	16.987	2326	2329	2330	rBV3	7434	6687	0.11%	0.011%
66	17.116	2347	2351	2355	rBV2	11268	17859	0.30%	0.030%
67	17.151	2355	2357	2362	rVB6	6867	7937	0.13%	0.014%
68	17.334	2381	2388	2397	rBV	2349764	3324177	55.51%	5.674%
69	17.434	2398	2405	2416	rVV	3435098	4902789	81.88%	8.368%
70	17.575	2425	2429	2434	rVB4	15694	26869	0.45%	0.046%
71	17.628	2435	2438	2441	rVV2	9894	9813	0.16%	0.017%
72	17.751	2455	2459	2463	rVB2	21075	31815	0.53%	0.054%
73	17.875	2476	2480	2484	rBV7	8091	11236	0.19%	0.019%
74	18.016	2500	2504	2509	rVB	39473	49296	0.82%	0.084%
75	18.222	2535	2539	2547	rBV	73523	116237	1.94%	0.198%
76	18.292	2549	2551	2557	rVB	17992	24329	0.41%	0.042%

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77	18.522	2588	2590	2597	rVB8	13828	19443	0.32%	0.033%
78	19.239	2709	2712	2717	rBV	48072	55484	0.93%	0.095%
79	19.310	2720	2724	2729	rBV	49860	65137	1.09%	0.111%
80	19.663	2778	2784	2792	rBV	4365892	5861582	97.89%	10.005%
81	21.133	3031	3034	3039	rBV3	155897	206851	3.45%	0.353%
82	21.416	3077	3082	3088	rBV	2791174	3838337	64.10%	6.552%
83	23.704	3464	3471	3480	rVB2	2887393	5987976	100.00%	10.221%
84	23.869	3491	3499	3510	rVB2	1861399	3994171	66.70%	6.818%

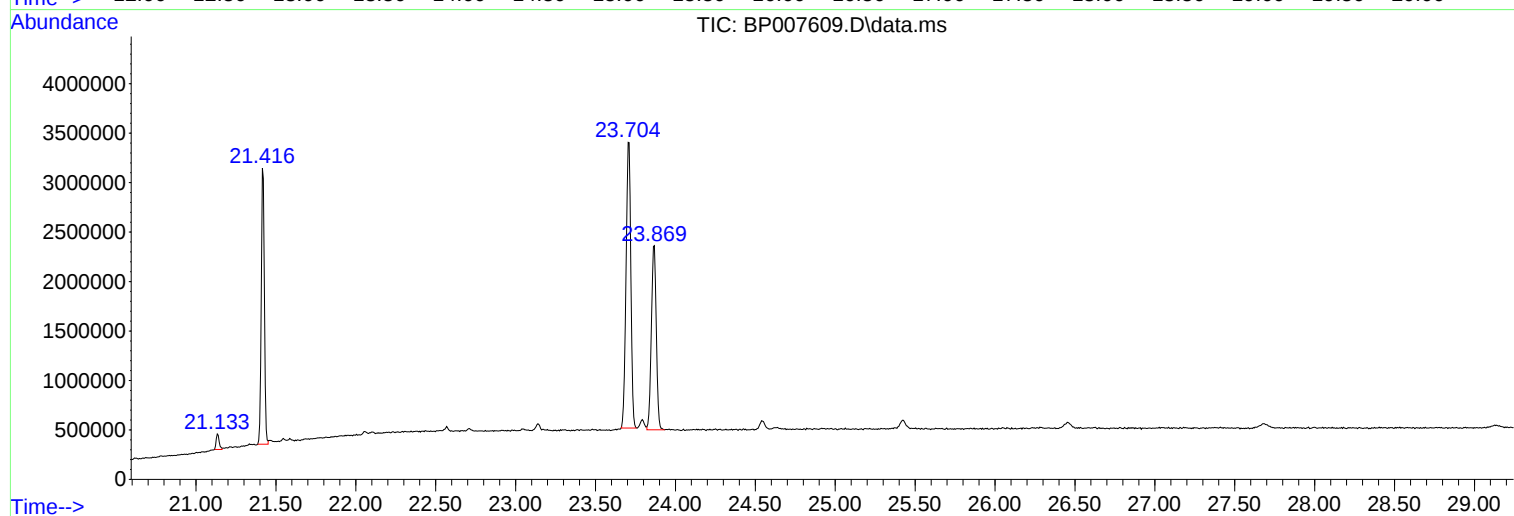
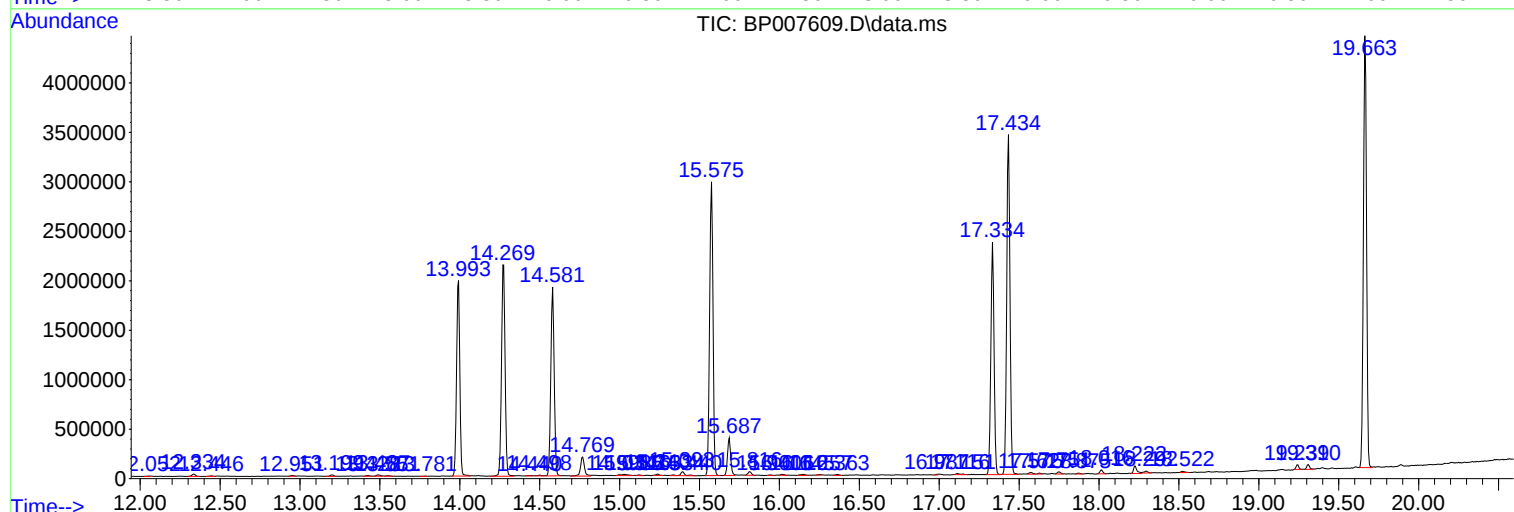
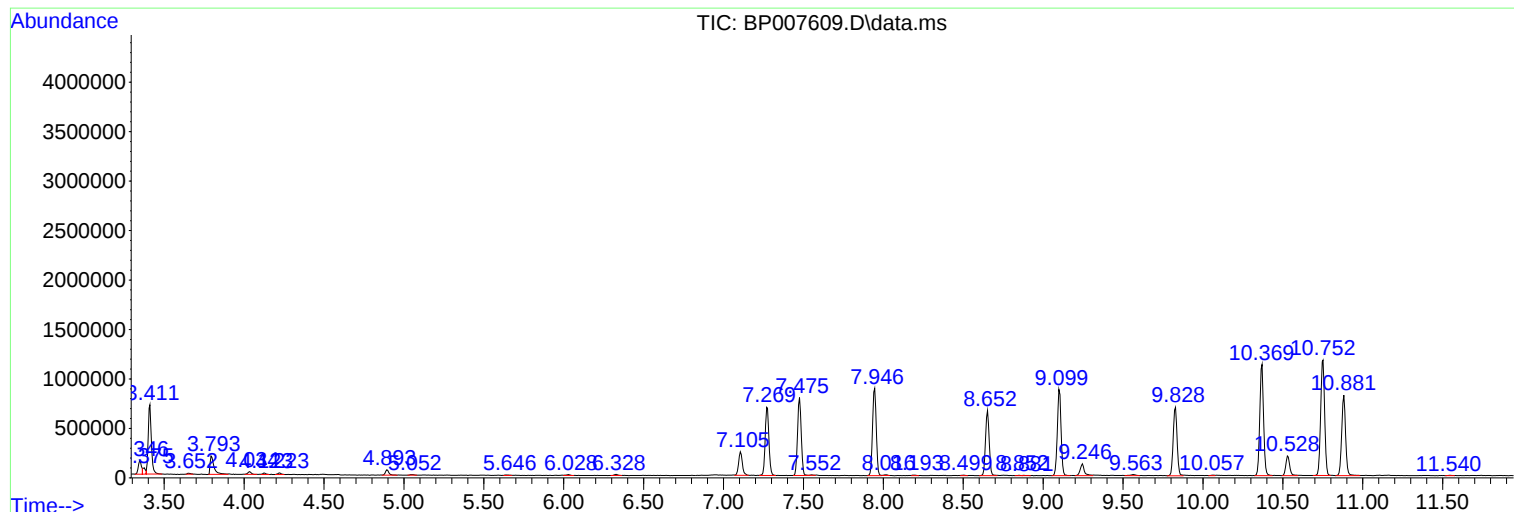
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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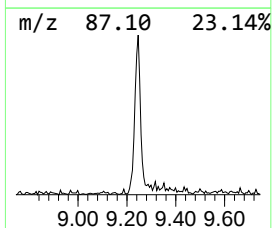
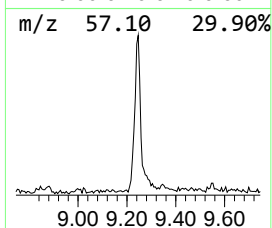
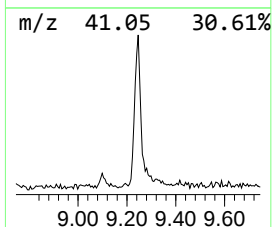
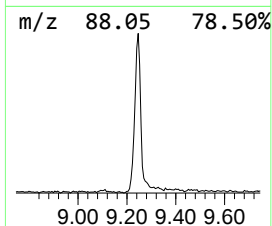
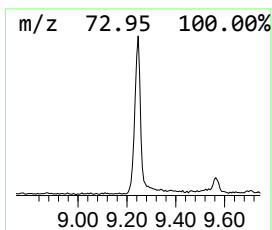
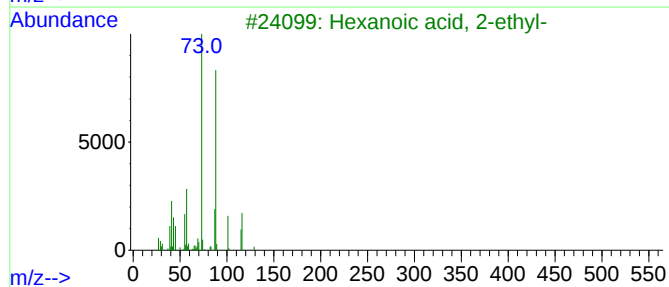
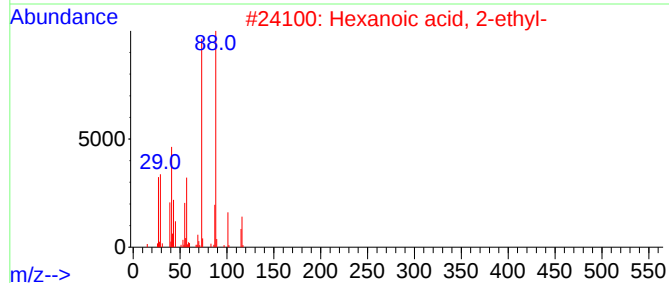
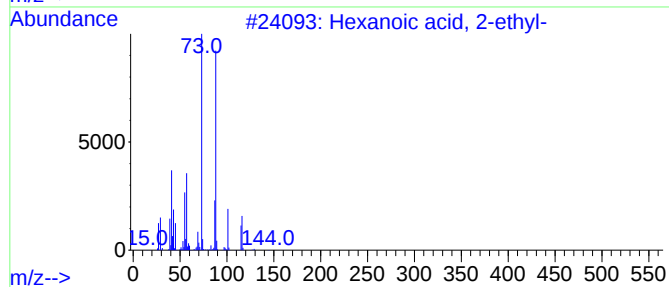
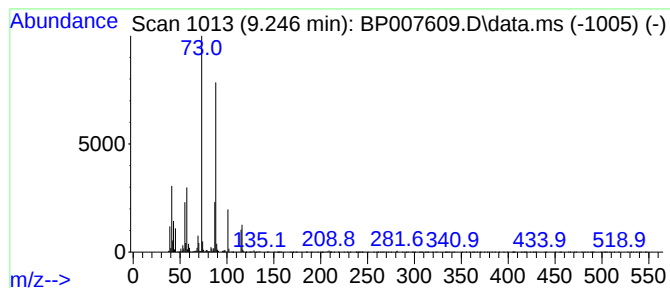
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Hexanoic acid, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.246	3.08 ng/ul	217839	1,4-Dichlorobenzene-d4	7.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	70
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	64



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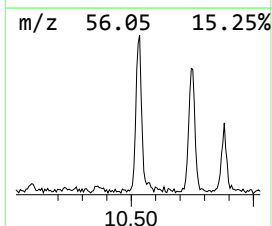
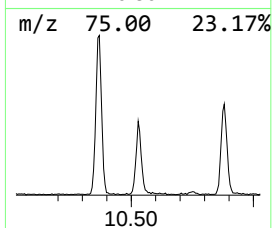
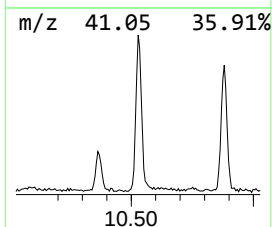
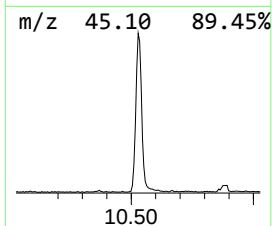
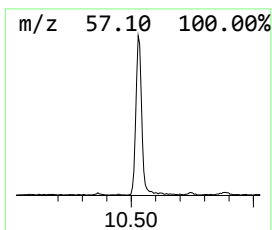
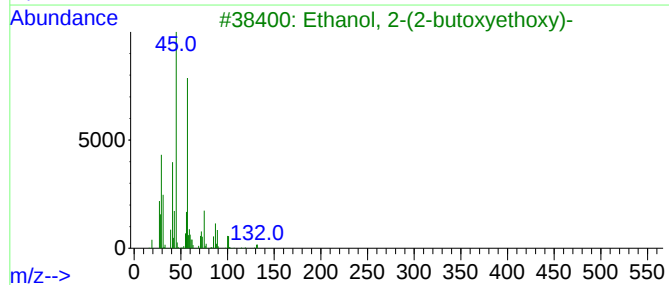
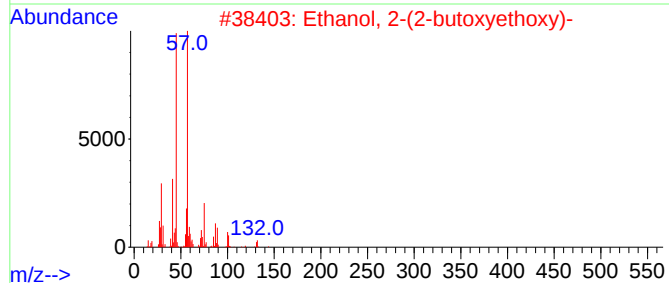
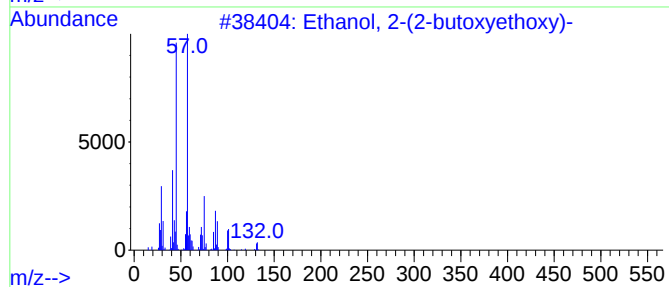
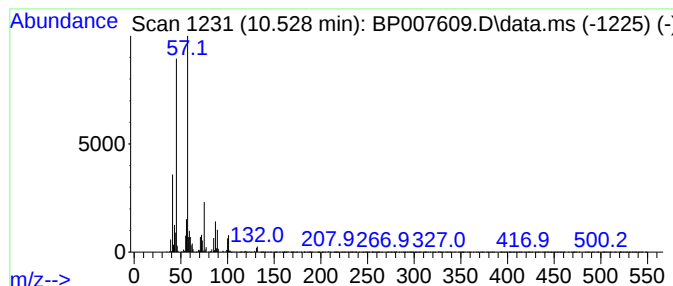
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.528	3.21 ng/ul	328450	Naphthalene-d8	10.752

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	91
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid, ...	9.246	3.1	ng/ul	217839	1	7.946	1412940	20.0
Ethanol, 2-(2-b...	10.528	3.2	ng/ul	328450	2	10.752	2045610	20.0