

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030714.D
 Acq On : 06 Apr 2024 19:07
 Operator : MA/JU
 Sample : P1948-14
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ2

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030714.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.193	31	35	37	rBV	30040	37905	0.49%	0.064%
2	3.222	37	40	52	rVB	55039	90477	1.18%	0.152%
3	3.599	102	104	118	rBV	182762	303911	3.97%	0.511%
4	3.916	155	158	164	rVB2	7518	11181	0.15%	0.019%
5	6.857	652	658	668	rVB	155725	242903	3.17%	0.409%
6	7.028	681	687	700	rBV	719828	1098313	14.33%	1.848%
7	7.222	712	720	728	rBV	627306	999808	13.05%	1.683%
8	7.687	792	799	807	rBV	529952	835143	10.90%	1.405%
9	8.393	912	919	931	rBV	499693	811105	10.59%	1.365%
10	8.840	988	995	1005	rBV	835011	1376856	17.97%	2.317%
11	8.951	1010	1014	1018	rVV6	5396	7927	0.10%	0.013%
12	9.004	1018	1023	1028	rVB5	10503	17298	0.23%	0.029%
13	9.251	1059	1065	1072	rBV3	11456	16922	0.22%	0.028%
14	9.557	1109	1117	1128	rBV	652851	1087406	14.19%	1.830%
15	10.093	1200	1208	1218	rBV	1002126	1658922	21.65%	2.792%
16	10.251	1230	1235	1243	rBV	87246	145805	1.90%	0.245%
17	10.469	1265	1272	1282	rBV	808241	1371200	17.89%	2.308%
18	10.610	1289	1296	1311	rBV	954559	1591251	20.77%	2.678%
19	11.257	1402	1406	1413	rBV8	5722	10854	0.14%	0.018%
20	11.739	1482	1488	1493	rVB4	6831	11816	0.15%	0.020%
21	12.063	1537	1543	1549	rVV	21327	36263	0.47%	0.061%
22	13.157	1725	1729	1733	rVB6	5044	8959	0.12%	0.015%
23	13.228	1733	1741	1748	rBV	51950	88710	1.16%	0.149%
24	13.745	1822	1829	1845	rBV	2358113	3308522	43.18%	5.568%
25	14.022	1864	1876	1885	rBV	2690199	3951297	51.57%	6.649%
26	14.328	1921	1928	1940	rBV	1418443	2090164	27.28%	3.517%
27	14.533	1958	1963	1980	rBV2	162398	325466	4.25%	0.548%
28	14.745	1995	1999	2007	rVB9	9351	18217	0.24%	0.031%
29	15.328	2091	2098	2111	rBV	3554057	5085386	66.37%	8.558%
30	15.445	2111	2118	2131	rVV	1001303	1394903	18.20%	2.347%
31	15.569	2135	2139	2143	rVB2	18701	29201	0.38%	0.049%
32	16.110	2227	2231	2235	rBV4	14470	19468	0.25%	0.033%
33	16.486	2292	2295	2302	rVB6	10280	14534	0.19%	0.024%
34	16.586	2302	2312	2314	rBV8	5973	12309	0.16%	0.021%
35	16.851	2353	2357	2362	rBV6	6487	14424	0.19%	0.024%
36	17.080	2389	2396	2402	rBV	1847411	2635932	34.40%	4.436%

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37	17.180	2406	2413	2423	rBV	4071508	5879772	76.73%	9.895%
38	17.445	2453	2458	2470	rVB3	19168	41356	0.54%	0.070%
39	17.757	2507	2511	2516	rVB8	13724	18671	0.24%	0.031%
40	17.851	2523	2527	2533	rBV7	9347	16522	0.22%	0.028%
41	17.980	2544	2549	2558	rBV	228790	342738	4.47%	0.577%
42	18.398	2617	2620	2621	rBV2	6783	7828	0.10%	0.013%
43	18.463	2628	2631	2637	rVB8	7064	9660	0.13%	0.016%
44	18.651	2660	2663	2668	rBV6	5989	10567	0.14%	0.018%
45	18.721	2671	2675	2681	rBV2	41410	67076	0.88%	0.113%
46	19.039	2725	2729	2735	rBV2	61074	88074	1.15%	0.148%
47	19.110	2737	2741	2745	rBV	58277	80435	1.05%	0.135%
48	19.145	2745	2747	2750	rVB3	14073	14421	0.19%	0.024%
49	19.269	2763	2768	2777	rBV	137743	205851	2.69%	0.346%
50	19.363	2781	2784	2789	rVB2	20203	26217	0.34%	0.044%
51	19.421	2791	2794	2797	rBV4	15666	16509	0.22%	0.028%
52	19.480	2798	2804	2811	rBV	5188276	7186201	93.78%	12.093%
53	21.010	3060	3064	3075	rBV2	128972	205475	2.68%	0.346%
54	21.315	3110	3116	3125	rBV2	2145809	3089723	40.32%	5.200%
55	23.439	3473	3477	3483	rVB2	87489	160735	2.10%	0.270%
56	24.056	3572	3582	3596	rBV2	3072242	7662693	100.00%	12.895%
57	24.256	3607	3616	3638	rVB2	1330211	3531728	46.09%	5.943%

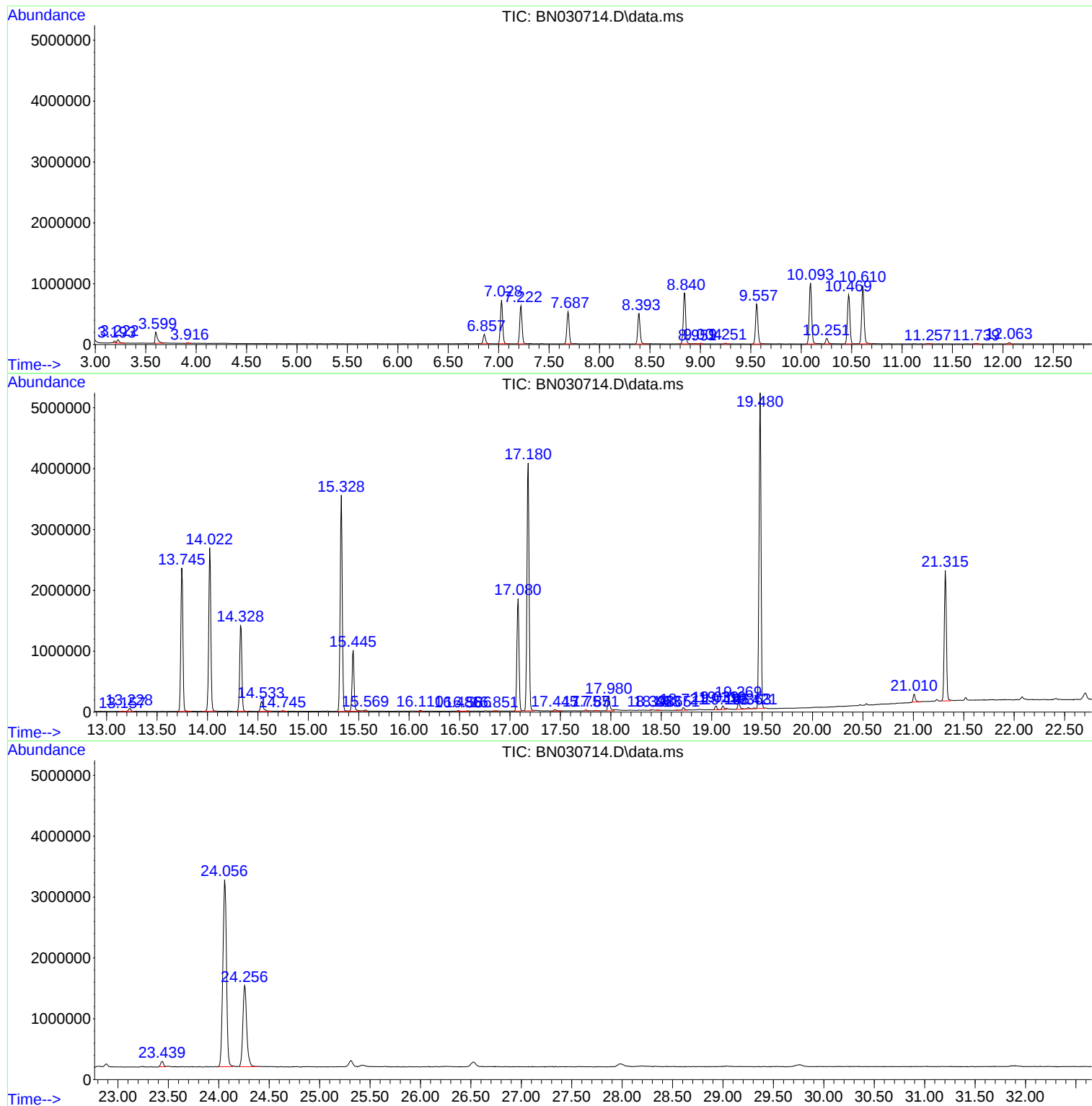
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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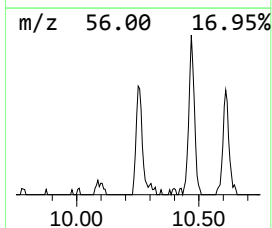
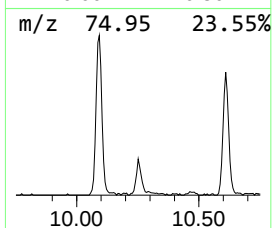
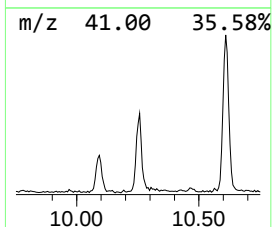
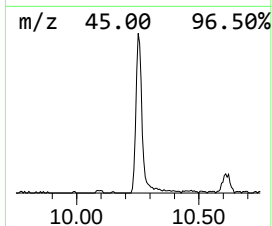
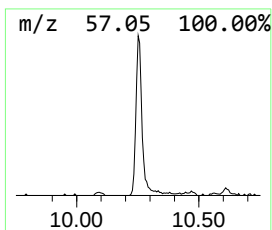
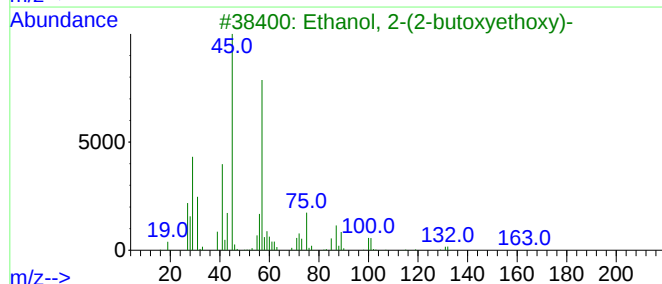
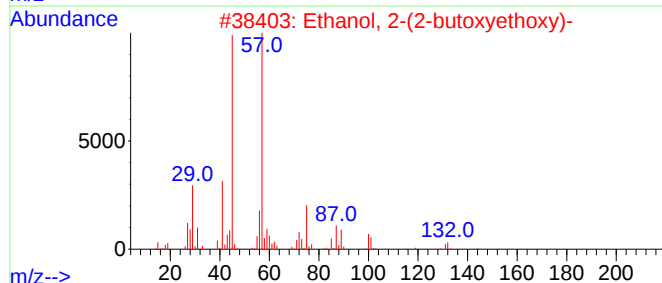
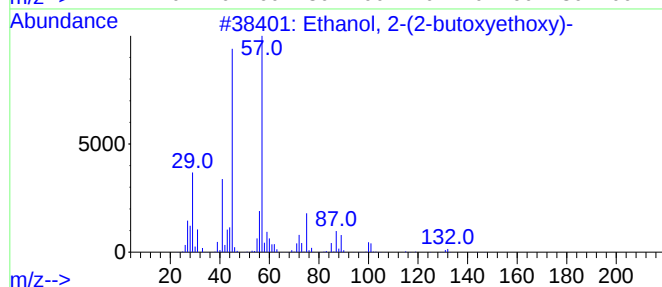
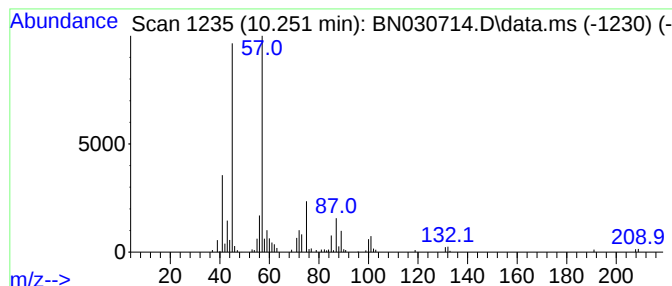
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.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.
10.251	2.13 ng/ul	145805	Naphthalene-d8	10.469

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	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	78
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64



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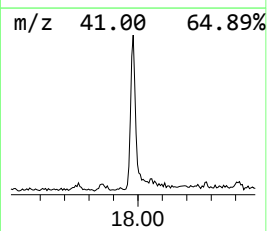
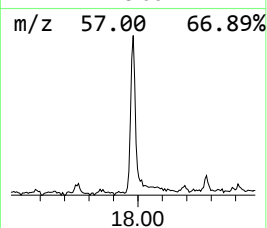
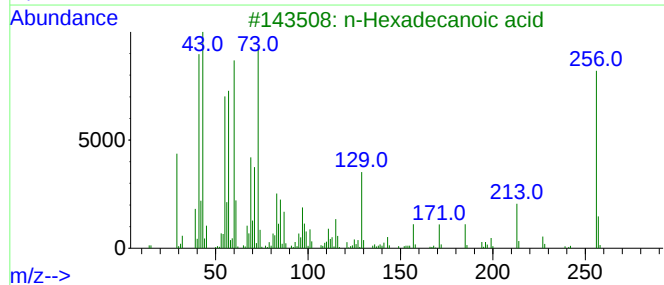
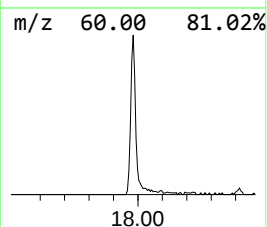
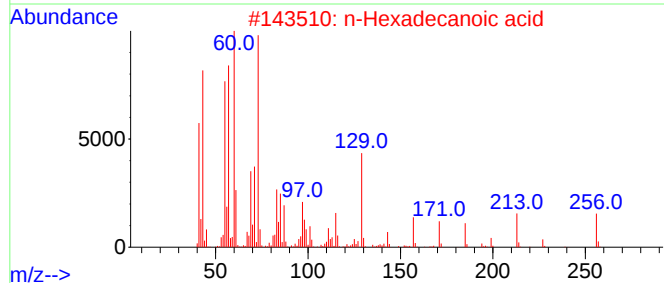
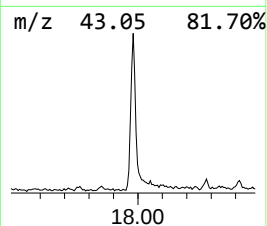
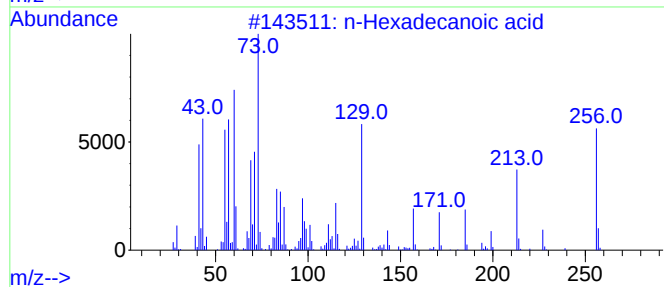
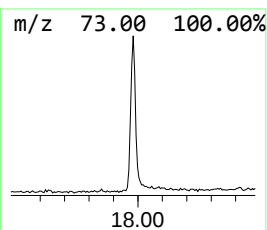
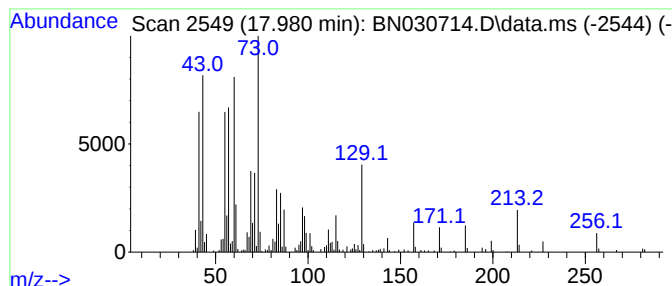
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.980	2.60 ng/ul	342738	Phenanthrene-d10	17.080

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.251	2.1	ng/u1	145805	2	10.469	1371200	20.0
n-Hexadecanoic ...	17.980	2.6	ng/u1	342738	4	17.080	2635930	20.0