

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040523\
 Data File : BP014595.D
 Acq On : 06 Apr 2023 19:31
 Operator : CG/JU
 Sample : 02194-09
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHDW6

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-BP032823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014595.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.364	26	30	36	rBV	35678	43988	0.56%	0.090%
2	3.811	104	106	124	rBV	83493	163870	2.10%	0.337%
3	4.017	136	141	146	rBV	18179	25992	0.33%	0.053%
4	4.117	156	158	163	rVB2	10747	13069	0.17%	0.027%
5	4.234	173	178	184	rVB8	8684	13821	0.18%	0.028%
6	5.052	312	317	322	rBV	11457	18152	0.23%	0.037%
7	6.363	536	540	546	rBV4	7201	12322	0.16%	0.025%
8	7.158	669	675	691	rBV	85786	199993	2.56%	0.411%
9	7.310	694	701	716	rBV	504470	824872	10.55%	1.697%
10	7.516	726	736	751	rBV	456702	823590	10.53%	1.694%
11	7.981	807	815	826	rBV	579085	972974	12.44%	2.001%
12	8.705	932	938	957	rVV	310426	628879	8.04%	1.294%
13	8.840	959	961	968	rVV8	5695	13996	0.18%	0.029%
14	9.163	1007	1016	1031	rBV	604517	1115112	14.26%	2.294%
15	9.434	1032	1062	1066	rBV	1547777	7821493	100.00%	16.089%
16	9.887	1132	1139	1152	rBV	530451	945224	12.08%	1.944%
17	10.434	1224	1232	1242	rBV	629809	1197565	15.31%	2.463%
18	10.804	1284	1295	1310	rBV	881015	1496657	19.14%	3.079%
19	10.951	1314	1320	1340	rBV	395569	864791	11.06%	1.779%
20	12.393	1561	1565	1572	rBV3	11482	23451	0.30%	0.048%
21	12.534	1584	1589	1600	rBV3	21894	53280	0.68%	0.110%
22	14.045	1837	1846	1860	rBV	1589990	2375540	30.37%	4.886%
23	14.328	1883	1894	1910	rBV	1763324	2658934	34.00%	5.469%
24	14.634	1939	1946	1957	rBV	1462505	2125875	27.18%	4.373%
25	14.910	1988	1993	2003	rBV4	23534	79280	1.01%	0.163%
26	15.628	2109	2115	2131	rBV	2262415	3402194	43.50%	6.998%
27	15.763	2132	2138	2153	rVV	769048	1301966	16.65%	2.678%
28	15.869	2154	2156	2168	rVB7	17944	36352	0.46%	0.075%
29	15.998	2174	2178	2191	rVB	74704	119506	1.53%	0.246%
30	16.328	2230	2234	2240	rVB9	5353	9178	0.12%	0.019%
31	16.569	2271	2275	2277	rBV5	5221	8131	0.10%	0.017%
32	17.128	2366	2370	2374	rBV7	5387	9058	0.12%	0.019%
33	17.181	2378	2379	2386	rVB7	5374	8002	0.10%	0.016%
34	17.398	2409	2416	2426	rBV	1772261	2603527	33.29%	5.355%
35	17.498	2426	2433	2459	rVB	2668279	4007514	51.24%	8.243%
36	17.998	2513	2518	2523	rBV	7598	14936	0.19%	0.031%

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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

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37	18.045	2523	2526	2531	rVB7	5464	8793	0.11%	0.018%
38	18.263	2559	2563	2575	rBV2	71290	158888	2.03%	0.327%
39	19.304	2736	2740	2746	rBV3	35031	52090	0.67%	0.107%
40	19.375	2748	2752	2760	rBV2	34795	65182	0.83%	0.134%
41	19.498	2769	2773	2779	rBV5	41682	83429	1.07%	0.172%
42	19.727	2806	2812	2822	rBV	3332197	4520198	57.79%	9.298%
43	21.480	3105	3110	3121	rBV	1542704	2398699	30.67%	4.934%
44	23.821	3501	3508	3522	rVB2	1568151	3330289	42.58%	6.850%
45	23.980	3529	3535	3549	rVB2	895181	1964538	25.12%	4.041%

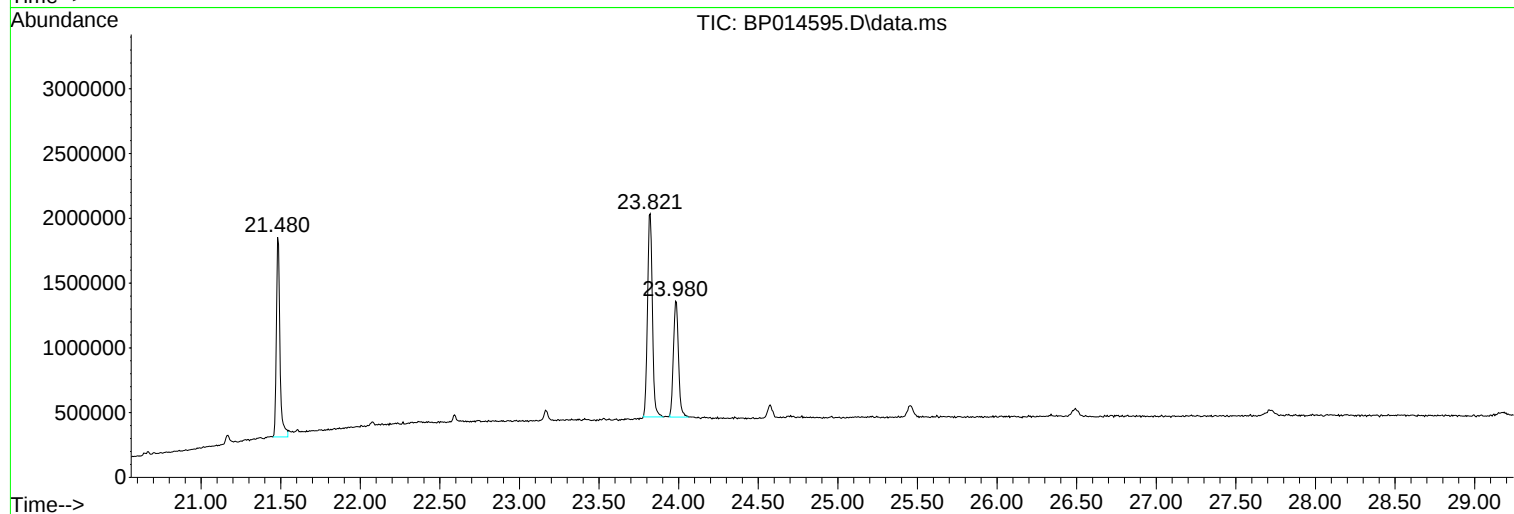
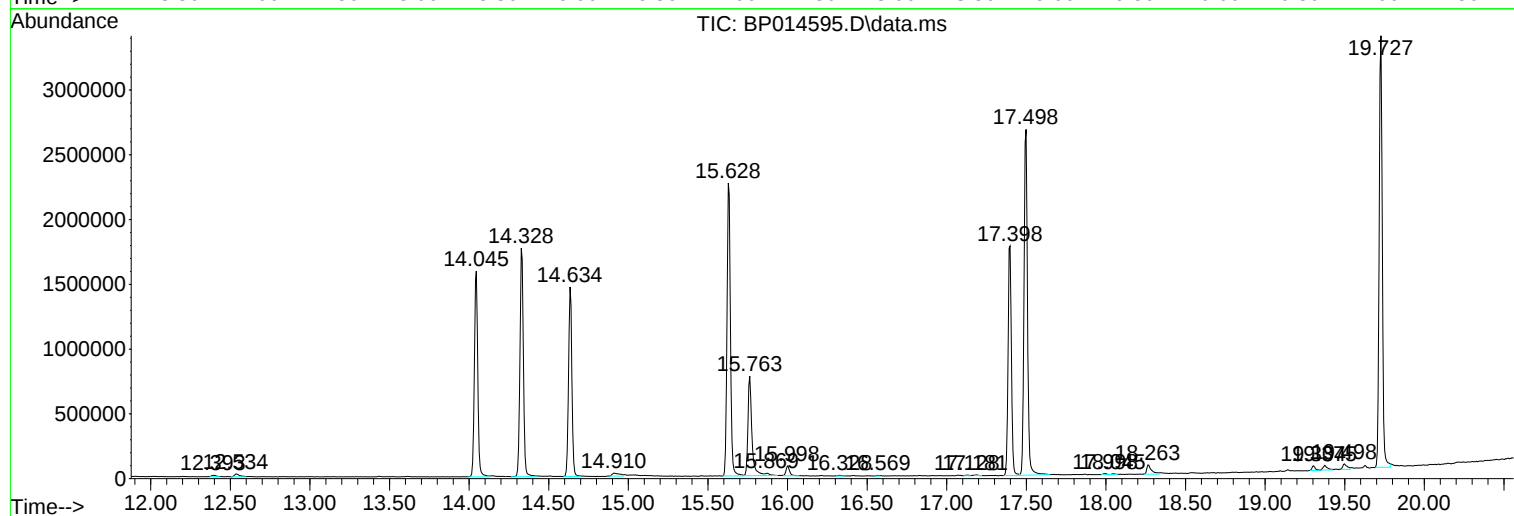
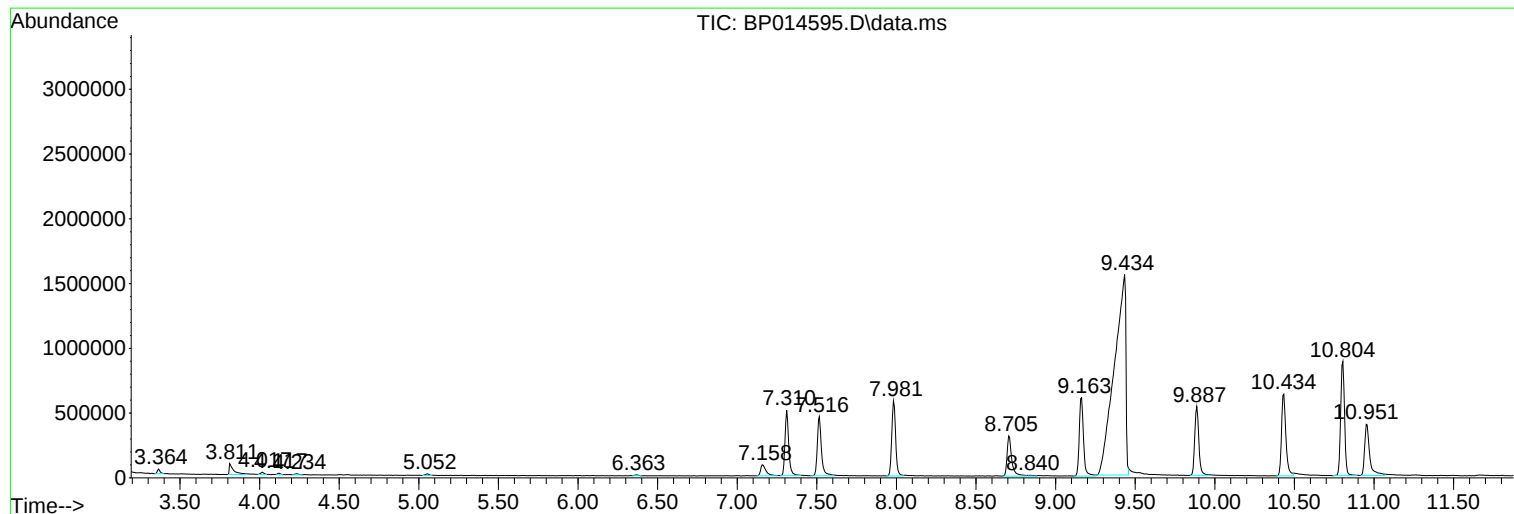
Sum of corrected areas: 48615190

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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



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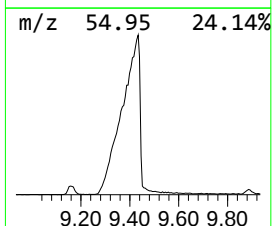
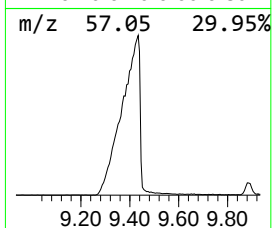
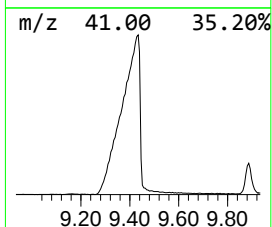
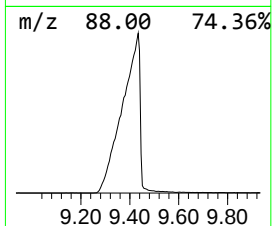
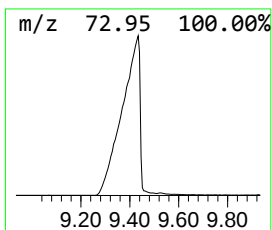
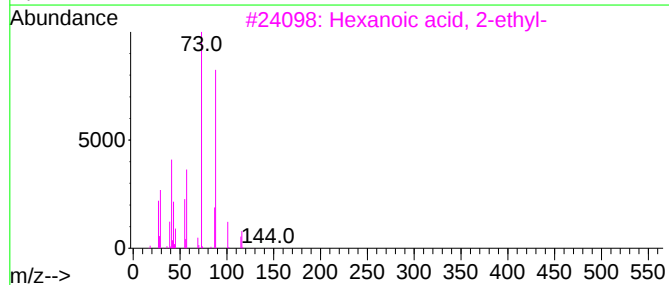
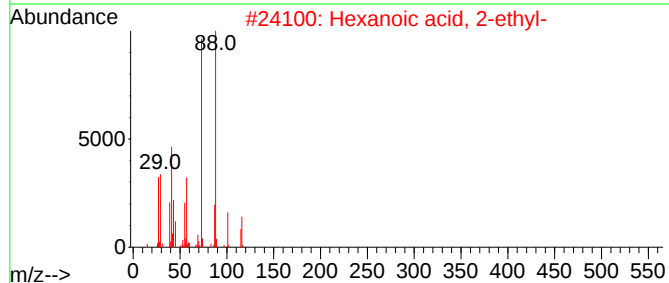
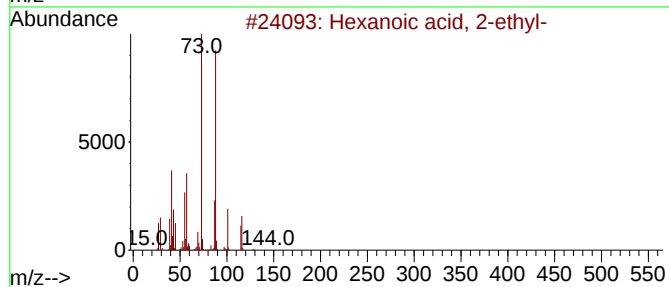
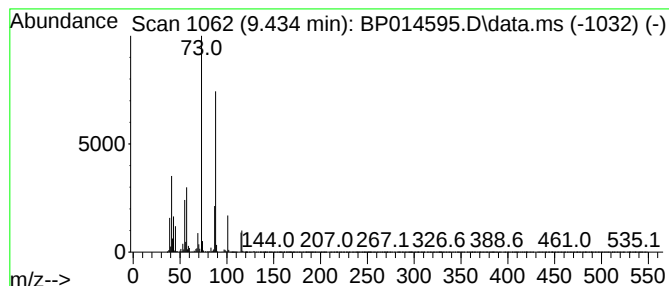
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.434	104.52 ng/ul	7821490	Naphthalene-d8	10.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	83
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid, ...	9.434	104.5	ng/ul	7821490	2	10.804	1496660	20.0