

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017446.D
 Acq On : 29 Sep 2023 15:03
 Operator : MA/JU
 Sample : 04497-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BBHP3

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-BP092023.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017446.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.293	32	35	42	rVB	27670	35391	0.51%	0.052%
2	3.740	108	111	121	rBV	102363	155806	2.27%	0.231%
3	3.922	137	142	148	rBV	50803	74803	1.09%	0.111%
4	4.040	159	162	169	rVB	19160	26944	0.39%	0.040%
5	4.187	184	187	193	rVB4	21283	30862	0.45%	0.046%
6	4.428	225	228	235	rVB2	15318	22050	0.32%	0.033%
7	4.564	249	251	255	rVB4	10665	12444	0.18%	0.018%
8	4.981	318	322	327	rBV	10465	14845	0.22%	0.022%
9	5.169	352	354	360	rBV7	4579	6987	0.10%	0.010%
10	5.569	419	422	426	rBV3	7036	8827	0.13%	0.013%
11	6.352	551	555	561	rBV2	17018	25675	0.37%	0.038%
12	6.916	647	651	656	rVB5	9834	16699	0.24%	0.025%
13	7.110	678	684	696	rBV	247565	435673	6.34%	0.646%
14	7.293	709	715	727	rVB	856594	1310263	19.05%	1.942%
15	7.381	727	730	737	rVB9	4119	9192	0.13%	0.014%
16	7.475	737	746	756	rBV	864790	1418333	20.63%	2.102%
17	7.563	757	761	767	rVB6	7799	13351	0.19%	0.020%
18	7.952	820	827	840	rBV	1173705	1869196	27.18%	2.771%
19	8.675	943	950	961	rBV	678498	1109936	16.14%	1.645%
20	9.163	1024	1033	1039	rBV	1038834	1666835	24.24%	2.471%
21	9.246	1039	1047	1058	rVV	245816	490519	7.13%	0.727%
22	9.357	1061	1066	1070	rVB2	15902	24696	0.36%	0.037%
23	9.881	1145	1155	1169	rBV	810847	1389312	20.20%	2.059%
24	10.410	1236	1245	1256	rBV	1158009	1981954	28.82%	2.938%
25	10.793	1302	1310	1324	rBV	1579977	2577970	37.49%	3.821%
26	10.957	1331	1338	1358	rBV	822497	1461694	21.26%	2.167%
27	11.563	1437	1441	1446	rBV8	5275	10776	0.16%	0.016%
28	11.628	1448	1452	1458	rVB7	8593	15118	0.22%	0.022%
29	11.863	1486	1492	1498	rVB2	10493	18790	0.27%	0.028%
30	12.387	1573	1581	1586	rBV2	22310	39568	0.58%	0.059%
31	12.510	1596	1602	1617	rBV2	93471	204389	2.97%	0.303%
32	12.887	1663	1666	1672	rVB8	4851	7542	0.11%	0.011%
33	13.392	1747	1752	1755	rBV6	5132	8395	0.12%	0.012%
34	13.481	1762	1767	1774	rBV2	35765	55419	0.81%	0.082%
35	13.828	1819	1826	1830	rBV9	5528	14379	0.21%	0.021%
36	13.863	1830	1832	1837	rVB6	5101	8293	0.12%	0.012%

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Start Thrs: 0.2

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Stop Thrs : 0

Peak Location: TOP

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Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Title : SVOA CALIBRATION

37	14.063	1859	1866	1873	rBV	2240938	3045320	44.28%	4.514%
38	14.345	1907	1914	1925	rBV	2656640	3785158	55.04%	5.611%
39	14.645	1956	1965	1976	rBV	2229534	3334912	48.50%	4.943%
40	14.886	2000	2006	2017	rBV	165676	311766	4.53%	0.462%
41	14.963	2017	2019	2023	rVB5	4960	6953	0.10%	0.010%
42	15.092	2039	2041	2046	rVB6	7907	8863	0.13%	0.013%
43	15.398	2087	2093	2098	rBV9	7209	17589	0.26%	0.026%
44	15.651	2129	2136	2144	rBV	3394074	4744271	68.99%	7.032%
45	15.722	2144	2148	2154	rVV	50022	74660	1.09%	0.111%
46	15.792	2154	2160	2173	rVV	1002352	1347763	19.60%	1.998%
47	15.892	2173	2177	2183	rVB3	15473	24660	0.36%	0.037%
48	16.316	2245	2249	2254	rBV4	7983	11989	0.17%	0.018%
49	16.781	2323	2328	2332	rBV8	4165	7224	0.11%	0.011%
50	17.163	2389	2393	2397	rVB7	7121	10859	0.16%	0.016%
51	17.222	2400	2403	2405	rVV3	8749	10171	0.15%	0.015%
52	17.245	2405	2407	2411	rVB3	8414	9507	0.14%	0.014%
53	17.433	2433	2439	2449	rBV	2864081	4133340	60.11%	6.127%
54	17.539	2450	2457	2466	rVV	3890091	5403228	78.57%	8.009%
55	17.692	2480	2483	2489	rVB3	7167	7801	0.11%	0.012%
56	18.063	2542	2546	2551	rBV7	13196	21437	0.31%	0.032%
57	18.280	2578	2583	2593	rBV	259364	387096	5.63%	0.574%
58	19.357	2762	2766	2770	rBV2	54925	74719	1.09%	0.111%
59	19.422	2774	2777	2784	rVB	46231	70899	1.03%	0.105%
60	19.522	2790	2794	2801	rBV	142593	209741	3.05%	0.311%
61	19.792	2833	2840	2847	rBV	4874105	6654516	96.77%	9.864%
62	21.227	3081	3084	3090	rBV4	99820	134518	1.96%	0.199%
63	21.568	3136	3142	3149	rBV	3575010	4889879	71.11%	7.248%
64	23.974	3544	3551	3561	rVB2	3226264	6876757	100.00%	10.193%
65	24.145	3573	3580	3591	rVB	2527374	5276170	76.72%	7.821%

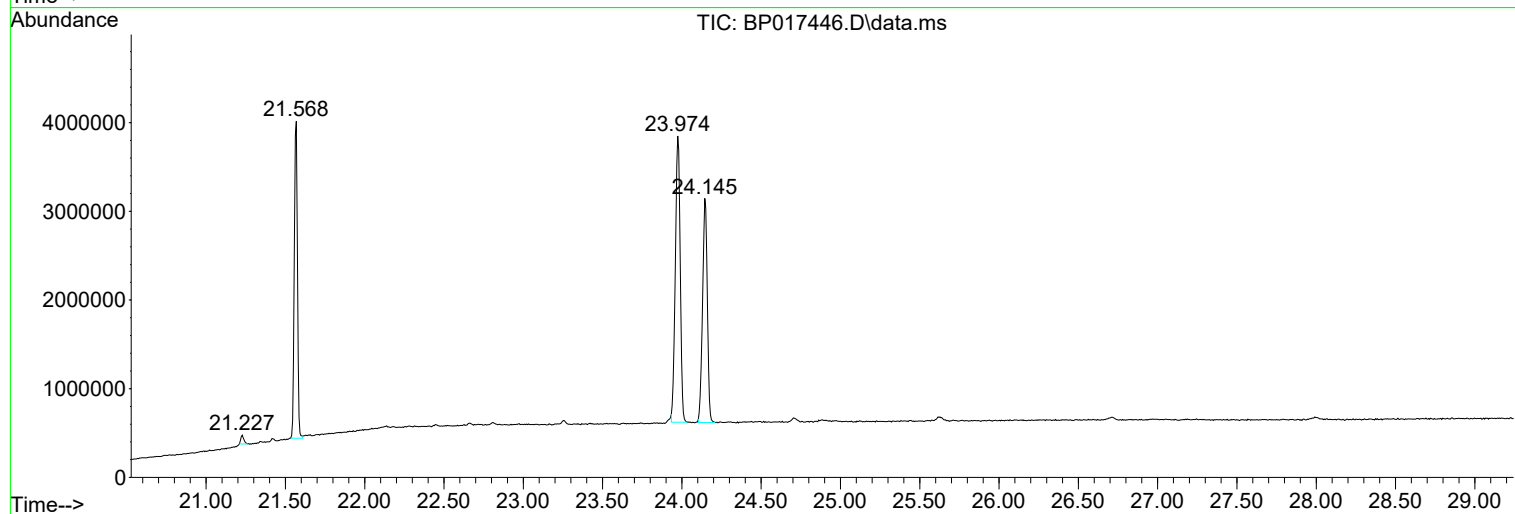
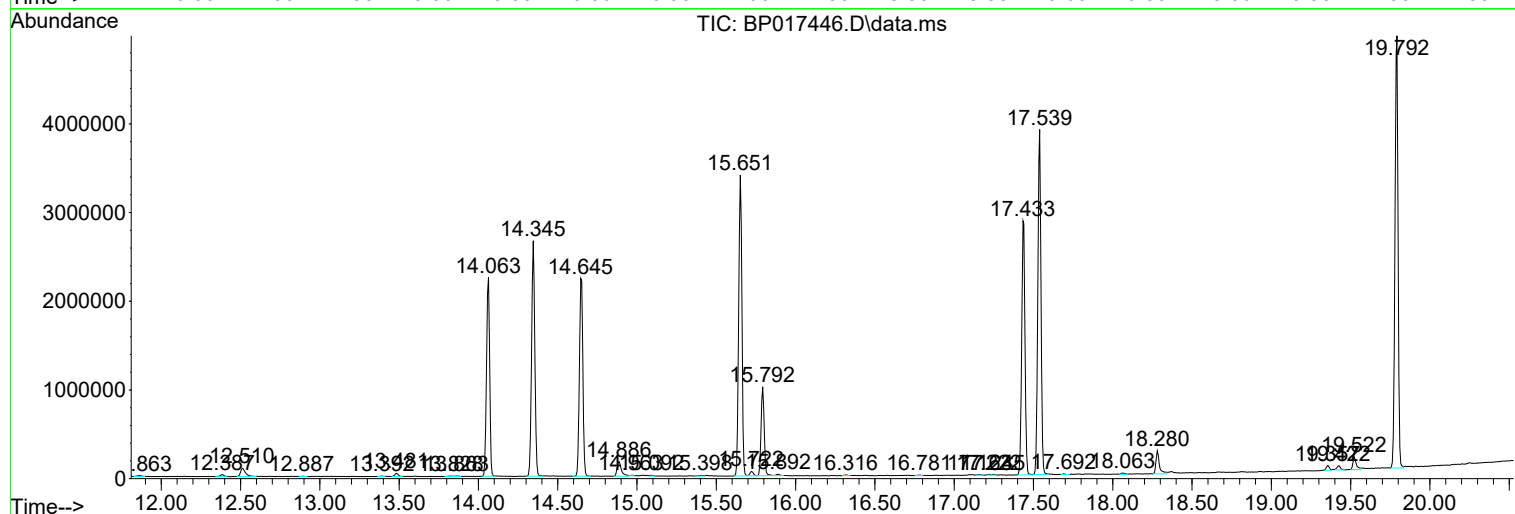
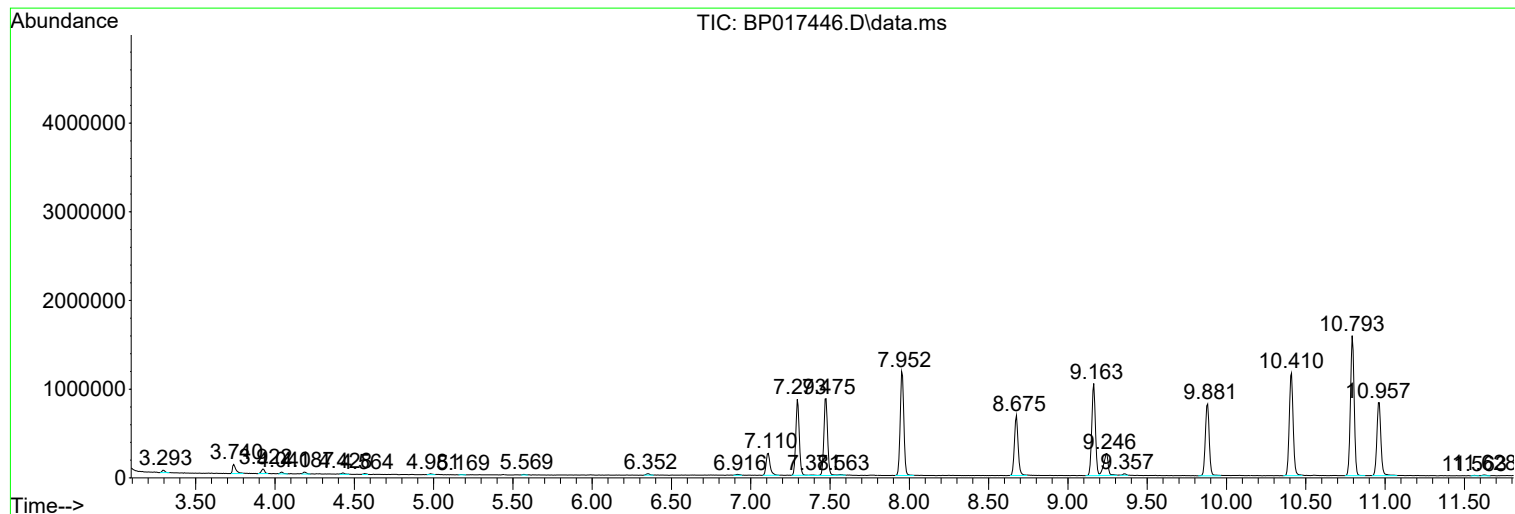
Sum of corrected areas: 67464692

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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



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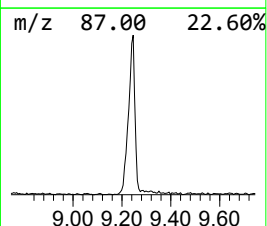
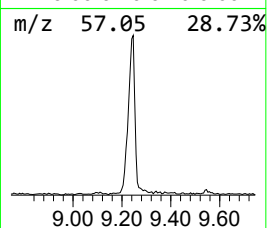
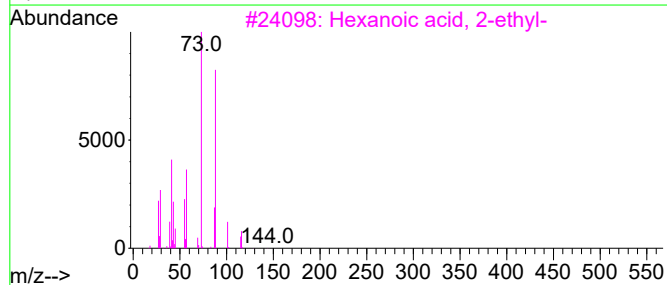
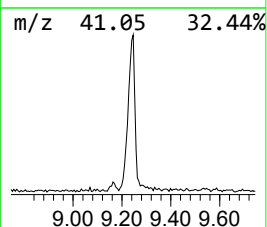
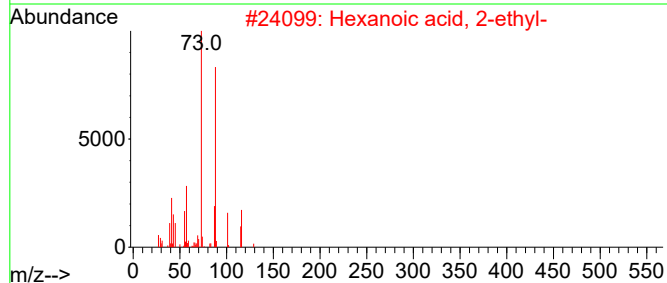
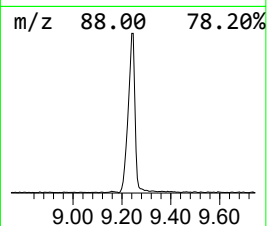
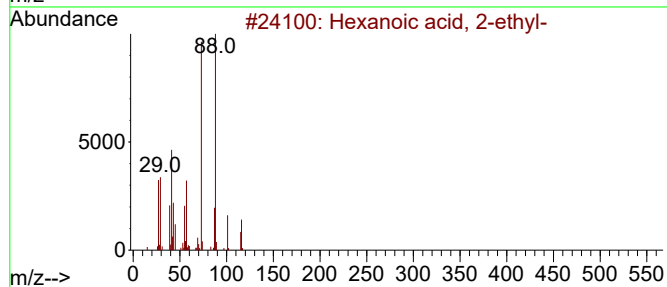
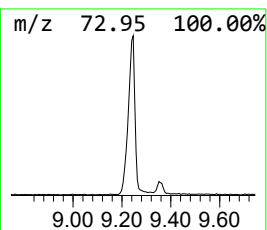
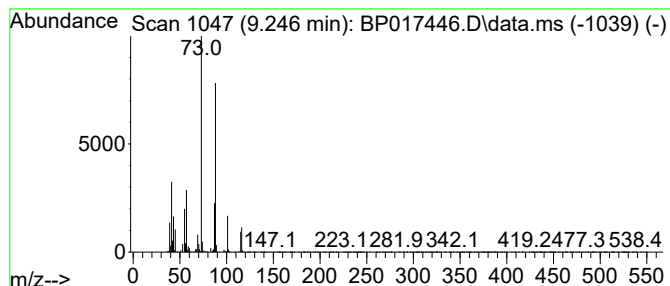
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
Quant Title : SVOA CALIBRATION

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.
9.246	5.25 ng/ul	490519	1,4-Dichlorobenzene-d4	7.957

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	83
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	72
4			2-Ethyl-4-methylpentanoic acid	144	C8H16O2	000108-81-6	64
5			Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	53



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid, ...	9.246	5.3	ng/ul	490519	1	7.957	1869200	20.0