

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN020924\
 Data File : BN029607.D
 Acq On : 09 Feb 2024 13:20
 Operator : MA/JU
 Sample : P1348-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R26

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029607.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	37	41	46	rBV	61097	74757	1.33%	0.136%
2	3.740	108	111	128	rBV	202453	355178	6.34%	0.646%
3	4.064	162	166	172	rVB	23439	31262	0.56%	0.057%
4	5.164	349	353	355	rBV5	5211	7235	0.13%	0.013%
5	7.046	666	673	682	rBV	291677	457009	8.16%	0.832%
6	7.222	695	703	714	rBV	1118322	1762085	31.45%	3.206%
7	7.410	728	735	746	rBV	1034301	1654841	29.54%	3.011%
8	7.881	808	815	824	rBV	842381	1330472	23.75%	2.421%
9	8.487	913	918	922	rVB4	7720	11647	0.21%	0.021%
10	8.587	928	935	947	rBV	782701	1274321	22.75%	2.319%
11	9.046	1005	1013	1025	rBV	1190511	1991191	35.54%	3.623%
12	9.275	1027	1052	1072	rBV	1329765	5602573	100.00%	10.195%
13	9.763	1129	1135	1150	rBV	875207	1488867	26.57%	2.709%
14	9.922	1157	1162	1171	rBV	34055	62670	1.12%	0.114%
15	10.299	1214	1226	1236	rBV	1278999	2130434	38.03%	3.877%
16	10.681	1281	1291	1299	rBV	1063764	1784893	31.86%	3.248%
17	10.828	1305	1316	1329	rBV	667450	1212141	21.64%	2.206%
18	10.940	1329	1335	1340	rVV2	40426	72267	1.29%	0.132%
19	10.987	1340	1343	1348	rVB5	10610	16616	0.30%	0.030%
20	11.099	1354	1362	1374	rVB4	46795	118151	2.11%	0.215%
21	11.187	1374	1377	1381	rBV4	6688	10801	0.19%	0.020%
22	11.251	1381	1388	1394	rVV6	22689	60673	1.08%	0.110%
23	11.340	1399	1403	1408	rBV2	6894	9298	0.17%	0.017%
24	11.440	1416	1420	1423	rBV5	10294	14085	0.25%	0.026%
25	11.493	1423	1429	1431	rBV2	57335	95881	1.71%	0.174%
26	11.587	1441	1445	1449	rBV3	32013	49269	0.88%	0.090%
27	11.640	1449	1454	1457	rBV2	25462	34646	0.62%	0.063%
28	11.746	1470	1472	1479	rVB6	4433	6853	0.12%	0.012%
29	11.828	1479	1486	1496	rVB8	9954	24772	0.44%	0.045%
30	12.269	1554	1561	1567	rBV2	25781	45087	0.80%	0.082%
31	12.422	1581	1587	1595	rBV2	34965	57395	1.02%	0.104%
32	13.357	1741	1746	1751	rBV6	6292	10420	0.19%	0.019%
33	13.428	1751	1758	1763	rVV3	14894	25866	0.46%	0.047%
34	13.945	1839	1846	1855	rBV	2052465	2854789	50.95%	5.195%
35	14.216	1882	1892	1901	rBV	2487435	3596669	64.20%	6.545%
36	14.316	1904	1909	1920	rVB	48168	81526	1.46%	0.148%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

37	14.522	1937	1944	1956	rVV	1311619	1920432	34.28%	3.495%
38	14.628	1959	1962	1966	rVB6	4004	6199	0.11%	0.011%
39	14.722	1971	1978	1990	rBV	117031	210792	3.76%	0.384%
40	14.810	1990	1993	1997	rVB6	7718	12289	0.22%	0.022%
41	14.951	2012	2017	2025	rVV6	4261	11095	0.20%	0.020%
42	15.245	2061	2067	2071	rBV6	7203	15141	0.27%	0.028%
43	15.516	2106	2113	2118	rBV	2777214	4116374	73.47%	7.490%
44	15.563	2118	2121	2128	rVV	165108	238200	4.25%	0.433%
45	15.639	2128	2134	2150	rVV	787612	1088888	19.44%	1.981%
46	15.757	2150	2154	2160	rVB2	13076	22199	0.40%	0.040%
47	16.304	2244	2247	2251	rVB4	9339	12704	0.23%	0.023%
48	17.051	2371	2374	2378	rBV6	4550	7112	0.13%	0.013%
49	17.275	2405	2412	2422	rBV	1345269	1910925	34.11%	3.477%
50	17.375	2422	2429	2445	rBV2	2892828	4175193	74.52%	7.597%
51	17.875	2509	2514	2517	rVB	7772	10736	0.19%	0.020%
52	17.969	2526	2530	2533	rVB4	9241	13370	0.24%	0.024%
53	18.181	2562	2566	2573	rBV2	57564	82629	1.47%	0.150%
54	18.516	2620	2623	2627	rVV6	6365	10054	0.18%	0.018%
55	18.622	2637	2641	2645	rBV6	5172	7530	0.13%	0.014%
56	19.233	2741	2745	2751	rVB2	33292	44653	0.80%	0.081%
57	19.304	2753	2757	2762	rBV2	26833	39138	0.70%	0.071%
58	19.469	2781	2785	2790	rBV3	27373	33311	0.59%	0.061%
59	19.675	2813	2820	2830	rVV	3126926	4369820	78.00%	7.952%
60	21.198	3076	3079	3084	rBV5	37420	49858	0.89%	0.091%
61	21.469	3120	3125	3133	rBV	1266200	1731720	30.91%	3.151%
62	23.692	3496	3503	3516	rBV	2268581	4436724	79.19%	8.073%
63	23.845	3522	3529	3543	rVB	970491	1961373	35.01%	3.569%

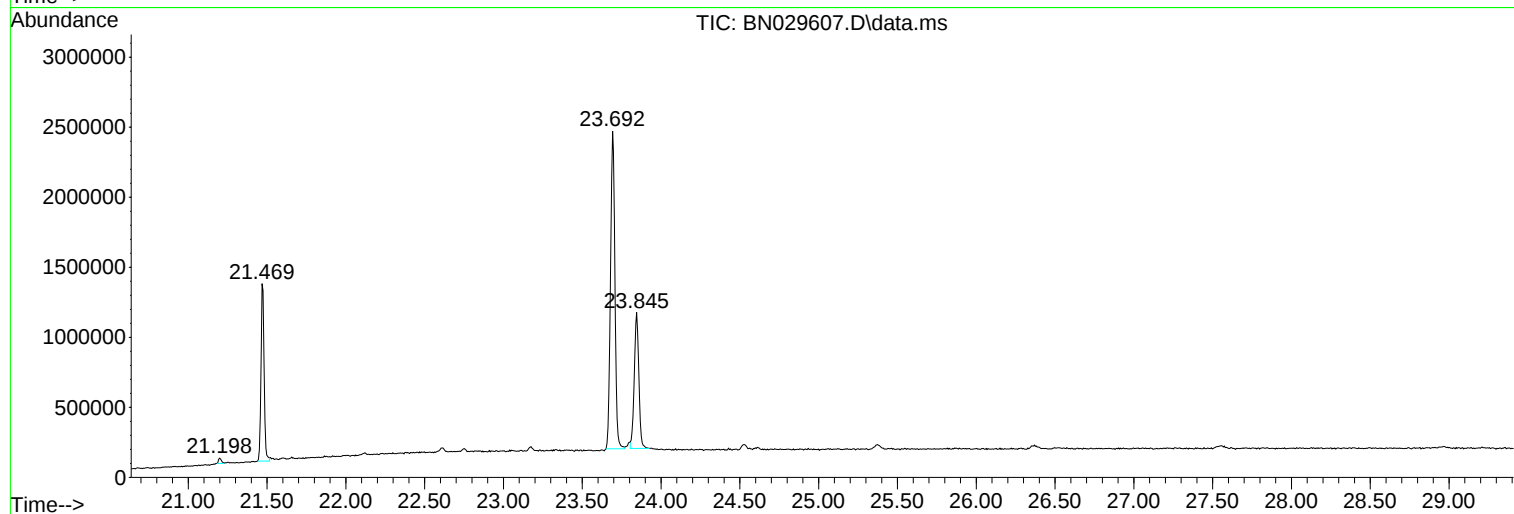
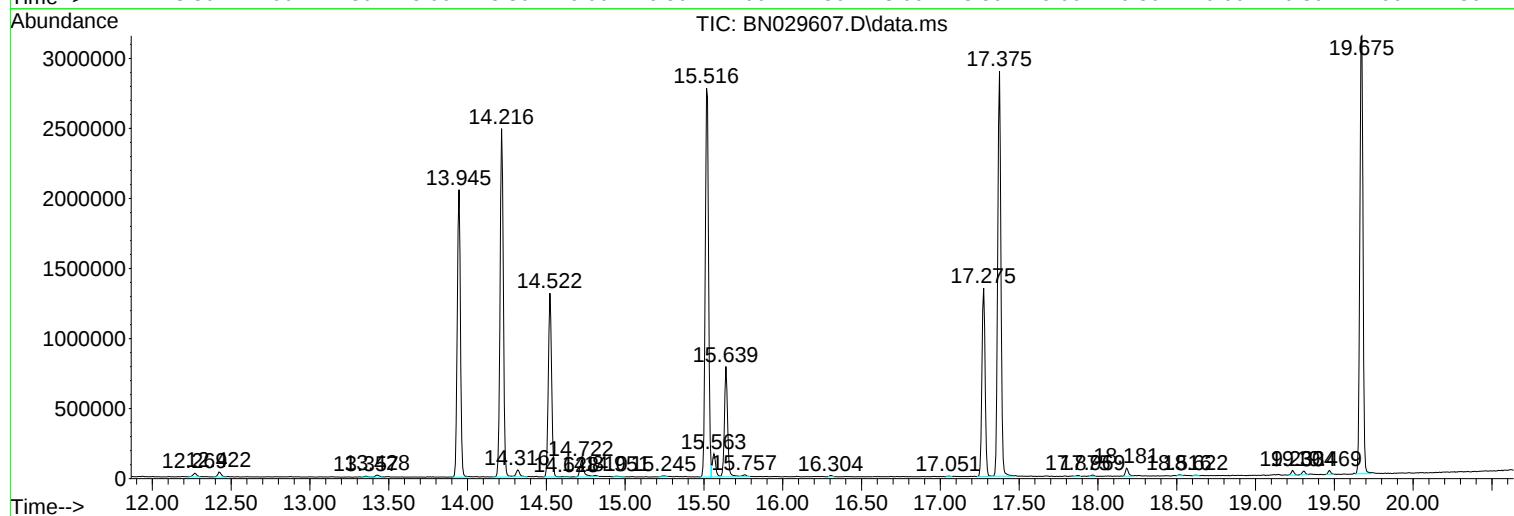
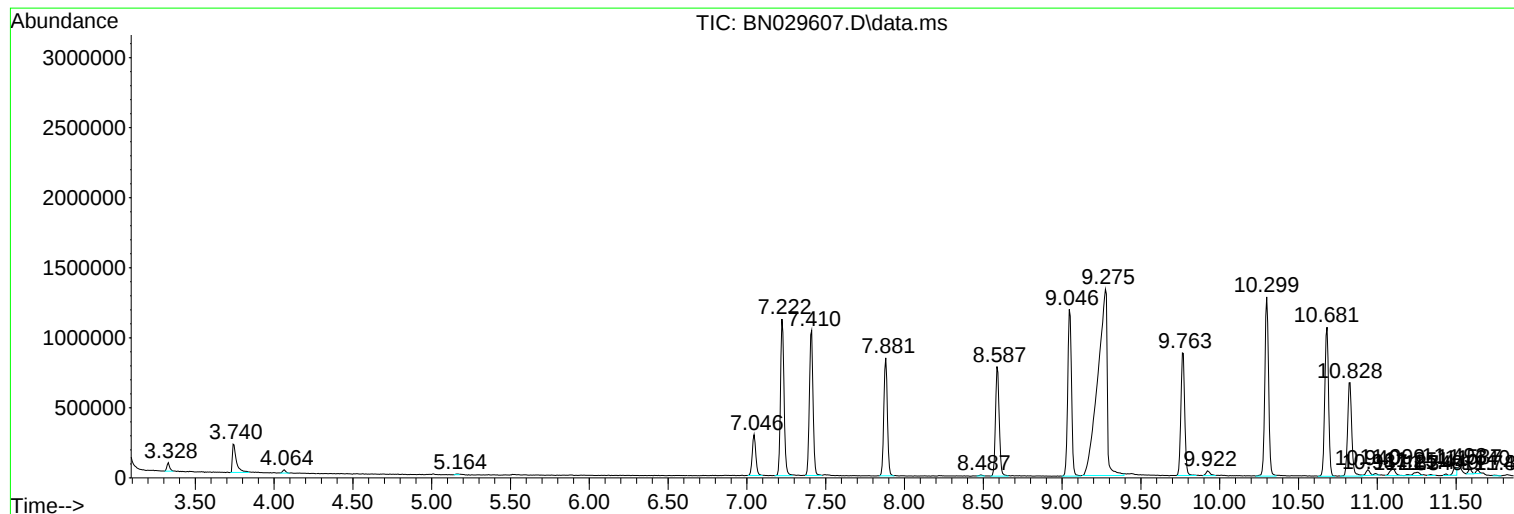
Sum of corrected areas: 54955099

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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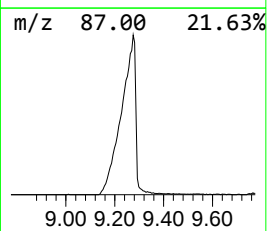
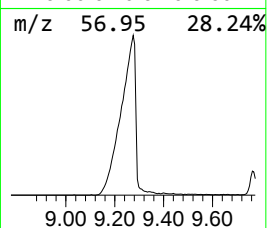
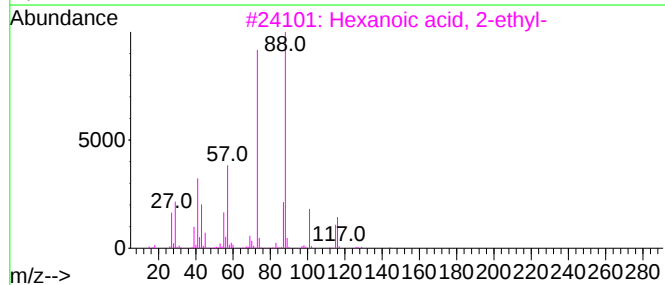
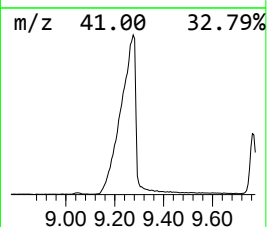
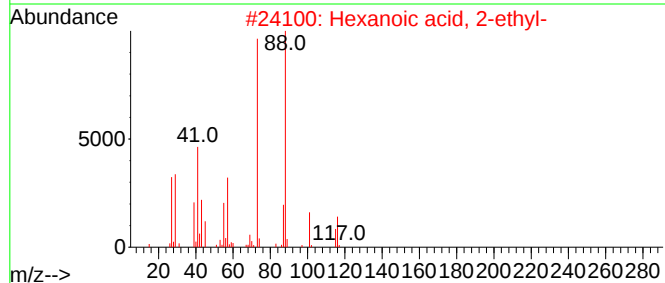
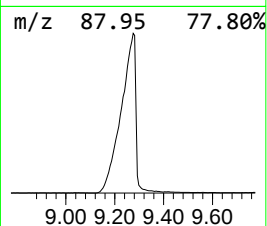
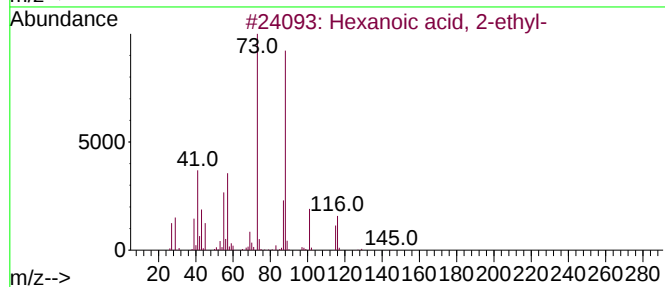
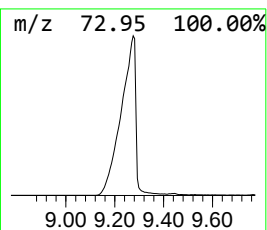
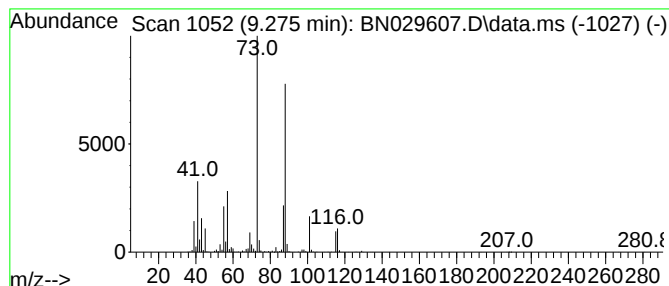
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
9.275	84.22 ng/ul	5602570	1,4-Dichlorobenzene-d4	7.881

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	90
3			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Hexanoic acid, ...	9.275	84.2	ng/ul	5602570	1	7.881	1330470	20.0