

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102521\
 Data File : BP007728.D
 Acq On : 27 Oct 2021 20:03
 Operator : CG/JU
 Sample : M4318-06
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 P017-TW001-02

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-BP102521.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007728.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	10	13	21	rVB	39787	52739	0.81%	0.100%
2	3.787	82	85	97	rBV	134755	211390	3.26%	0.402%
3	4.023	121	125	131	rVB	33393	44337	0.68%	0.084%
4	4.117	137	141	144	rVB2	13338	16940	0.26%	0.032%
5	4.211	154	157	165	rVB4	13247	18244	0.28%	0.035%
6	5.040	293	298	302	rBV5	8992	16335	0.25%	0.031%
7	6.317	510	515	522	rBV2	13186	20560	0.32%	0.039%
8	7.093	641	647	659	rVB	186670	303036	4.67%	0.576%
9	7.258	669	675	687	rVB	696414	1100611	16.97%	2.092%
10	7.464	702	710	720	rBV	704897	1109571	17.11%	2.109%
11	7.564	726	727	733	rVB6	5708	7147	0.11%	0.014%
12	7.934	782	790	797	rBV	608900	976960	15.06%	1.857%
13	8.640	903	910	922	rBV	533891	861239	13.28%	1.637%
14	9.087	979	986	997	rBV	818221	1314841	20.27%	2.499%
15	9.234	1003	1011	1024	rBV2	107257	207331	3.20%	0.394%
16	9.546	1060	1064	1070	rVB4	8915	17147	0.26%	0.033%
17	9.810	1100	1109	1122	rBV	607848	1026788	15.83%	1.951%
18	10.352	1192	1201	1217	rBV	969520	1618957	24.96%	3.077%
19	10.528	1226	1231	1238	rVB2	14801	25124	0.39%	0.048%
20	10.734	1258	1266	1276	rVB	847736	1419002	21.88%	2.697%
21	10.869	1281	1289	1303	rBV	860420	1496346	23.07%	2.844%
22	12.322	1528	1536	1542	rBV2	20474	35466	0.55%	0.067%
23	12.475	1557	1562	1568	rBV8	10902	19107	0.29%	0.036%
24	12.569	1575	1578	1583	rVB3	5271	7925	0.12%	0.015%
25	12.940	1634	1641	1645	rBV5	6780	12496	0.19%	0.024%
26	13.187	1677	1683	1688	rVB6	7009	11512	0.18%	0.022%
27	13.410	1716	1721	1725	rVV7	5703	9032	0.14%	0.017%
28	13.475	1729	1732	1739	rBV6	6209	11407	0.18%	0.022%
29	13.540	1739	1743	1750	rBV8	5751	8751	0.13%	0.017%
30	13.893	1796	1803	1807	rBV10	3589	8551	0.13%	0.016%
31	13.975	1811	1817	1825	rBV	1995792	2849590	43.93%	5.415%
32	14.257	1856	1865	1875	rBV	2167053	3192805	49.22%	6.068%
33	14.487	1899	1904	1908	rVB7	4852	7798	0.12%	0.015%
34	14.569	1910	1918	1930	rBV	1331174	1965387	30.30%	3.735%
35	14.757	1943	1950	1957	rBV	149022	245765	3.79%	0.467%
36	14.987	1985	1989	1993	rBV5	11594	17718	0.27%	0.034%

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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_P\METHODS\SFAM-EPA-BP102521.M
 Title : SVOA CALIBRATION

37	15.381	2051	2056	2061	rBV7	6750	12320	0.19%	0.023%
38	15.440	2061	2066	2071	rVB9	3863	7379	0.11%	0.014%
39	15.563	2079	2087	2096	rBV	3055048	4359726	67.22%	8.285%
40	15.675	2100	2106	2120	rVV	802373	1167680	18.00%	2.219%
41	15.804	2123	2128	2134	rVB2	22212	36988	0.57%	0.070%
42	16.257	2199	2205	2210	rBV8	7027	16689	0.26%	0.032%
43	16.351	2218	2221	2227	rVB8	6479	10416	0.16%	0.020%
44	16.998	2328	2331	2335	rVB6	5696	7674	0.12%	0.015%
45	17.104	2343	2349	2354	rBV5	10921	22721	0.35%	0.043%
46	17.322	2379	2386	2396	rBV	1742698	2384104	36.76%	4.531%
47	17.422	2396	2403	2415	rBV2	3576669	5124512	79.01%	9.739%
48	17.704	2448	2451	2454	rBV5	4749	6670	0.10%	0.013%
49	18.004	2497	2502	2506	rBV3	23438	33485	0.52%	0.064%
50	18.216	2534	2538	2545	rBV2	50972	75026	1.16%	0.143%
51	18.510	2585	2588	2591	rBV5	11176	14212	0.22%	0.027%
52	19.233	2707	2711	2715	rBV3	47802	65203	1.01%	0.124%
53	19.304	2719	2723	2731	rVB	55854	80523	1.24%	0.153%
54	19.451	2744	2748	2755	rBV6	21126	39363	0.61%	0.075%
55	19.598	2770	2773	2776	rBV4	14581	18444	0.28%	0.035%
56	19.657	2777	2783	2795	rVV	4641344	6250678	96.37%	11.879%
57	21.128	3030	3033	3041	rBV3	129425	208439	3.21%	0.396%
58	21.410	3076	3081	3089	rBV	2082771	2900395	44.72%	5.512%
59	23.698	3463	3470	3479	rVB2	3217927	6486235	100.00%	12.326%
60	23.857	3490	3497	3510	rVB2	1456609	3023918	46.62%	5.747%

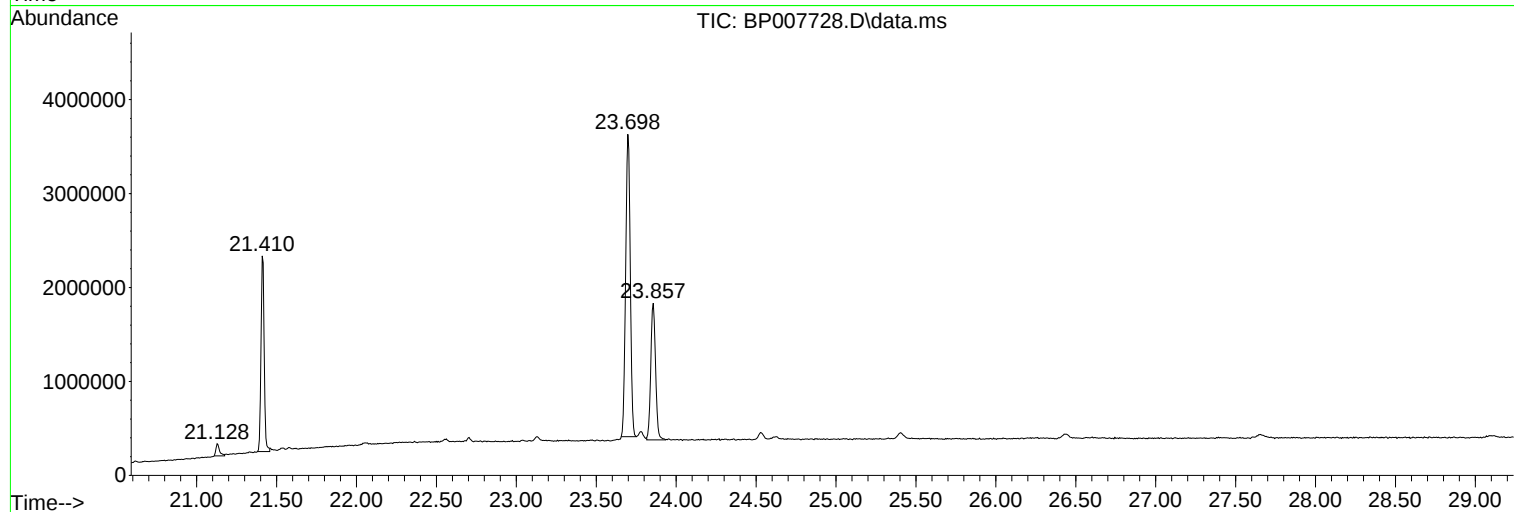
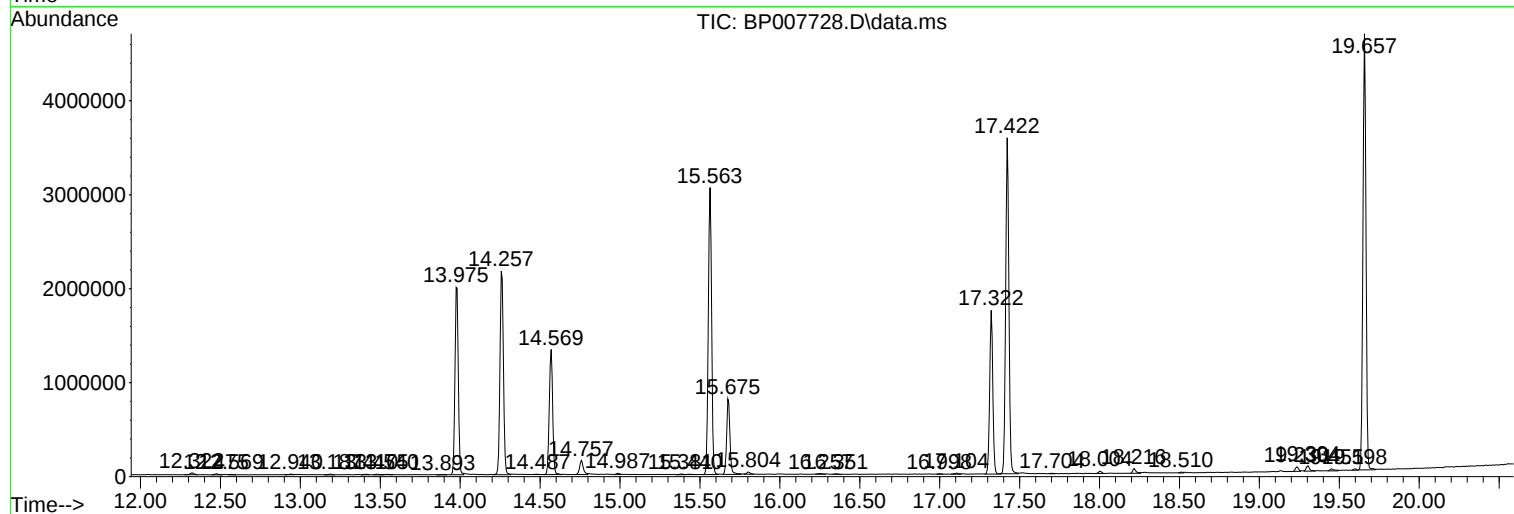
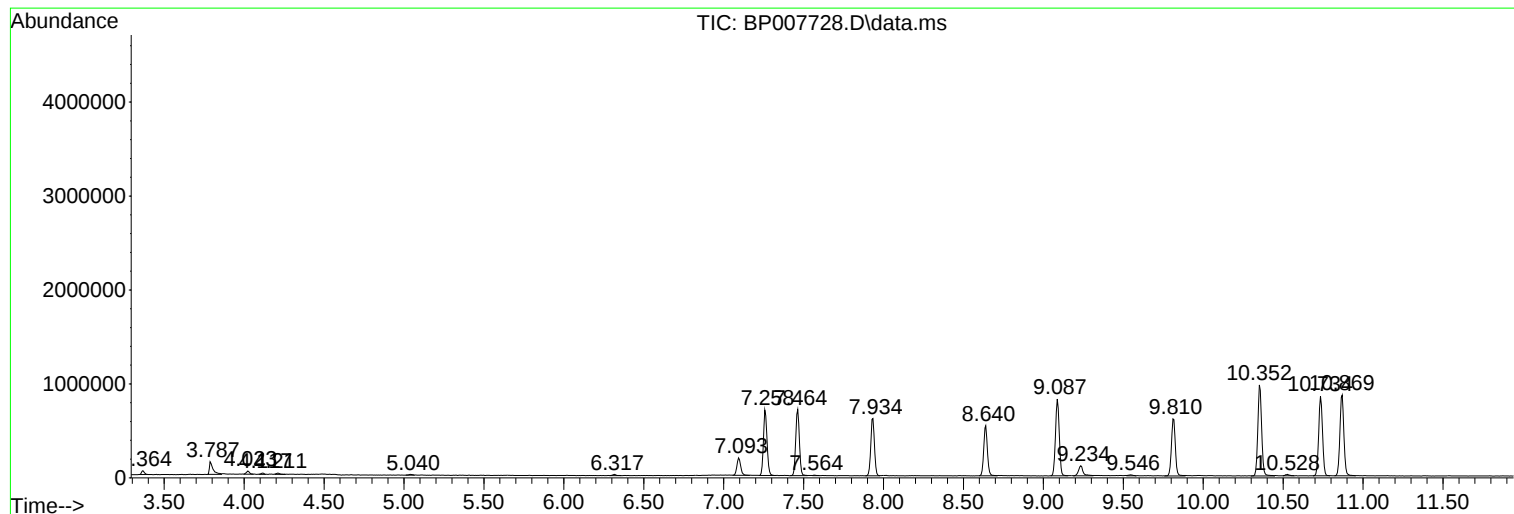
Sum of corrected areas: 52620755

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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



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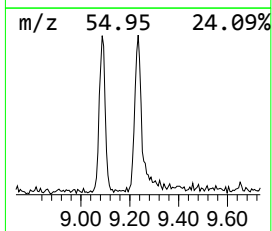
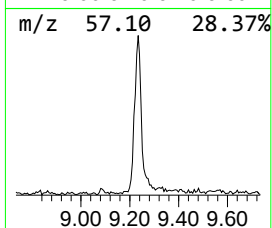
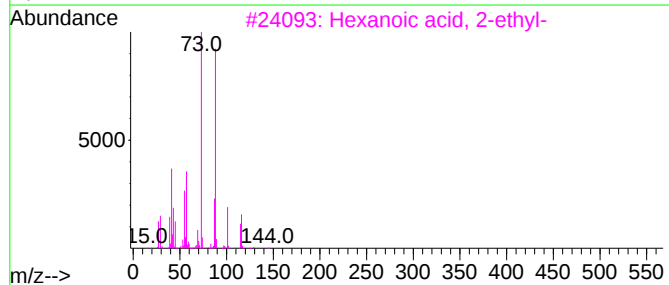
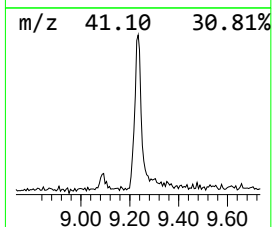
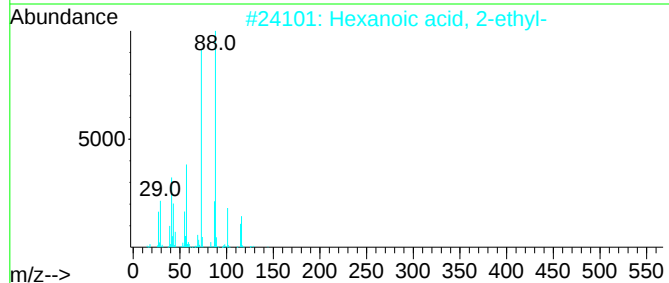
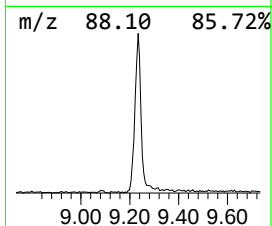
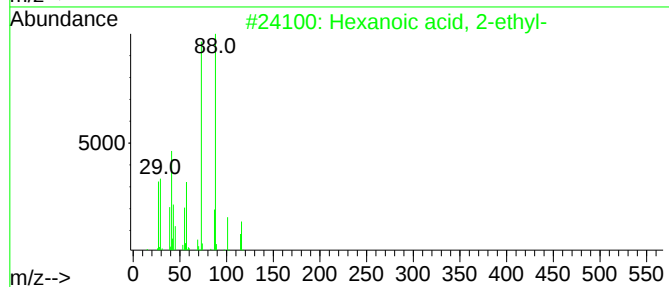
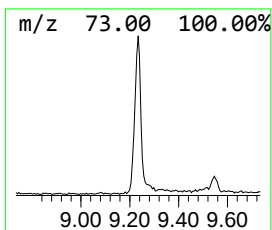
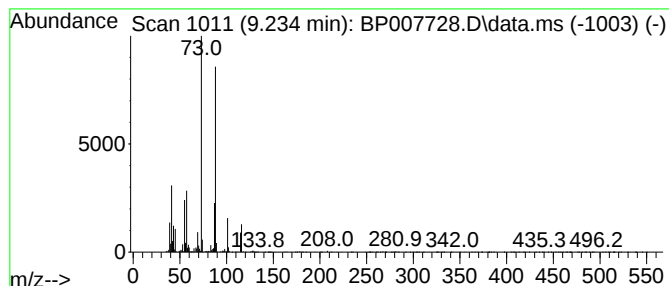
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
Quant Title : SVOA CALIBRATION

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.
9.234	4.24 ng/ul	207331	1,4-Dichlorobenzene-d4	7.934

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	86
4			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
5			Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78



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Quant Title : SVOA CALIBRATION

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, ...	9.234	4.2	ng/ul	207331	1	7.934	976960	20.0