

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020928.D
 Acq On : 12 Jul 2024 10:00
 Operator : MA/JU
 Sample : P3087-16
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BR1

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	52	rBV	39457	49686	0.94%	0.091%
2	3.534	90	93	102	rBV	60357	87313	1.65%	0.159%
3	3.670	113	116	137	rVB	512225	763953	14.43%	1.392%
4	3.975	165	168	173	rVB	13827	17647	0.33%	0.032%
5	4.881	317	322	326	rBV	10874	16251	0.31%	0.030%
6	6.781	640	645	649	rBV8	4829	7935	0.15%	0.014%
7	6.916	661	668	686	rBV	730183	1221953	23.08%	2.227%
8	7.063	686	693	709	rVB	619072	976509	18.44%	1.779%
9	7.269	720	728	738	rBV	797248	1285142	24.27%	2.342%
10	7.352	739	742	746	rVB3	6348	12194	0.23%	0.022%
11	7.716	794	804	814	rBV	867647	1396857	26.38%	2.545%
12	8.428	917	925	940	rBV	913905	1566563	29.59%	2.855%
13	8.869	992	1000	1015	rBV	691412	1228304	23.20%	2.238%
14	9.222	1054	1060	1070	rVB6	9145	24076	0.45%	0.044%
15	9.428	1089	1095	1105	rVB5	9531	19175	0.36%	0.035%
16	9.575	1112	1120	1140	rBV	579943	1070118	20.21%	1.950%
17	9.840	1158	1165	1168	rBV9	4668	8880	0.17%	0.016%
18	10.128	1206	1214	1233	rBV	873563	1620722	30.61%	2.953%
19	10.487	1265	1275	1282	rBV	1177398	1948638	36.80%	3.551%
20	10.628	1291	1299	1319	rBV	777577	1464084	27.65%	2.668%
21	11.040	1364	1369	1373	rVB8	3843	8063	0.15%	0.015%
22	11.240	1396	1403	1409	rBV	38350	84049	1.59%	0.153%
23	11.710	1479	1483	1488	rVB8	2936	6109	0.12%	0.011%
24	12.069	1538	1544	1551	rBV2	11422	22230	0.42%	0.041%
25	12.693	1644	1650	1654	rBV8	5624	11104	0.21%	0.020%
26	12.940	1686	1692	1699	rBV9	5724	11800	0.22%	0.022%
27	13.310	1750	1755	1761	rVB9	5321	10811	0.20%	0.020%
28	13.528	1787	1792	1799	rBV9	3122	5779	0.11%	0.011%
29	13.757	1825	1831	1846	rBV	1791838	2342475	44.24%	4.269%
30	13.898	1854	1855	1865	rVB9	3451	7165	0.14%	0.013%
31	14.045	1865	1880	1891	rBV	1931759	2844213	53.72%	5.183%
32	14.240	1908	1913	1918	rVB9	5242	11148	0.21%	0.020%
33	14.351	1924	1932	1939	rBV	1599860	2448441	46.24%	4.462%
34	14.416	1939	1943	1947	rVB4	9406	15763	0.30%	0.029%
35	14.604	1970	1975	1989	rVB	416444	891831	16.84%	1.625%
36	15.157	2065	2069	2073	rBV	8944	11255	0.21%	0.021%

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37	15.198	2073	2076	2080	rVB3	9214	12250	0.23%	0.022%
38	15.357	2096	2103	2121	rBV	2340028	3485496	65.83%	6.352%
39	15.498	2121	2127	2139	rBV	518978	900265	17.00%	1.641%
40	15.604	2142	2145	2152	rVB4	13880	26314	0.50%	0.048%
41	15.939	2199	2202	2207	rBV7	9550	18130	0.34%	0.033%
42	16.075	2222	2225	2229	rBV5	7465	12116	0.23%	0.022%
43	16.545	2303	2305	2312	rBV8	6015	10971	0.21%	0.020%
44	16.910	2364	2367	2369	rBV4	7899	8889	0.17%	0.016%
45	17.075	2393	2395	2399	rVB5	11882	13656	0.26%	0.025%
46	17.163	2403	2410	2414	rBV	2082855	2888730	54.56%	5.264%
47	17.204	2414	2417	2420	rVV	146681	190374	3.60%	0.347%
48	17.263	2420	2427	2438	rVB	2334973	3773379	71.26%	6.876%
49	17.375	2443	2446	2452	rVB8	13098	22359	0.42%	0.041%
50	17.451	2457	2459	2460	rBV2	8323	7121	0.13%	0.013%
51	17.569	2477	2479	2480	rBV2	7956	6880	0.13%	0.013%
52	17.851	2525	2527	2533	rVB6	14299	16238	0.31%	0.030%
53	18.098	2561	2569	2576	rBV2	337200	634834	11.99%	1.157%
54	18.263	2593	2597	2602	rVB3	34886	63404	1.20%	0.116%
55	18.392	2617	2619	2624	rVB5	14436	18865	0.36%	0.034%
56	19.186	2752	2754	2758	rVB5	41076	46052	0.87%	0.084%
57	19.298	2765	2773	2782	rBV	336530	539375	10.19%	0.983%
58	19.428	2791	2795	2805	rBV3	106373	205057	3.87%	0.374%
59	19.645	2826	2832	2845	rBV	3566941	5294870	100.00%	9.649%
60	21.280	3106	3110	3117	rVB2	488552	801876	15.14%	1.461%
61	21.516	3147	3150	3155	rVB	209848	269899	5.10%	0.492%
62	21.616	3161	3167	3173	rBV	1995604	3455999	65.27%	6.298%
63	24.745	3689	3699	3707	rBV	1830417	4914411	92.81%	8.955%
64	24.957	3727	3735	3747	rBV2	1316194	3720026	70.26%	6.779%

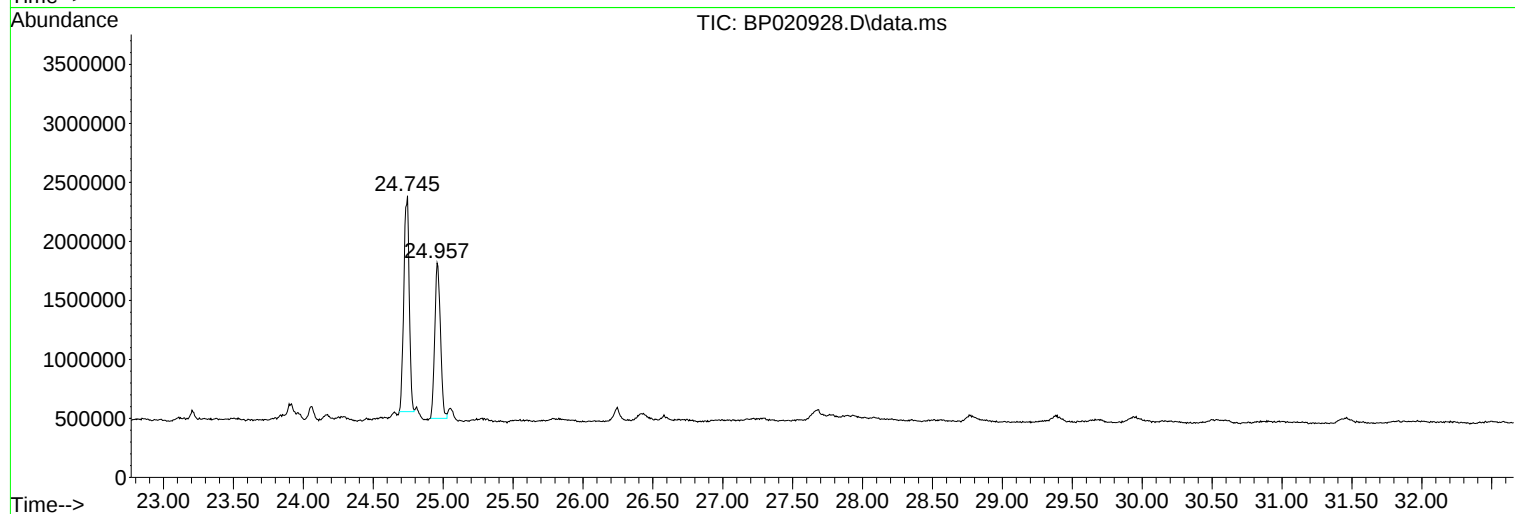
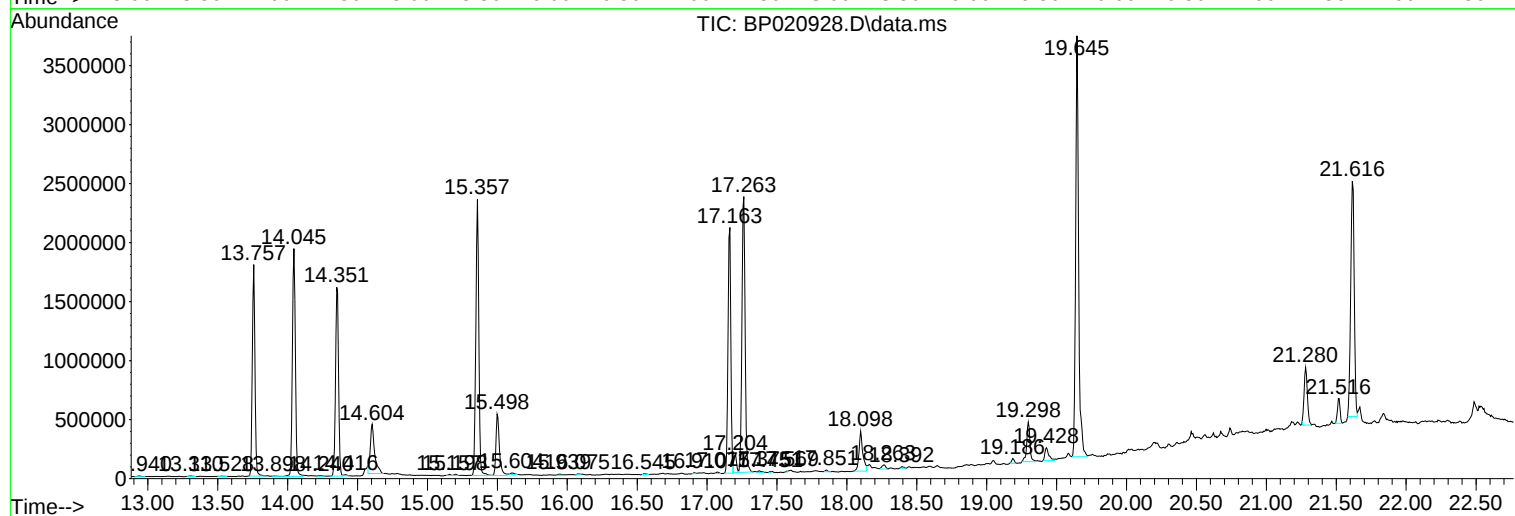
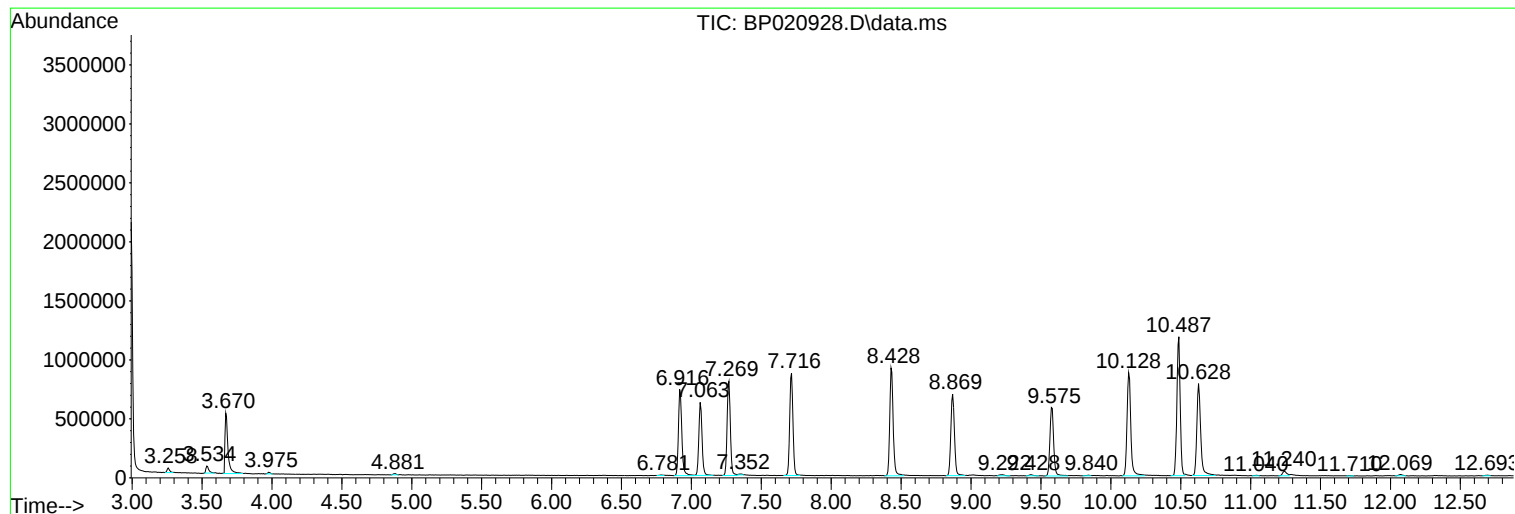
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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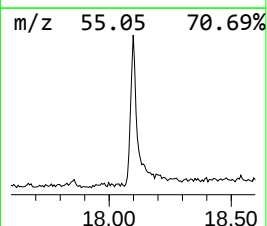
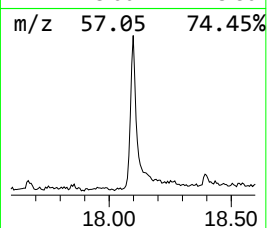
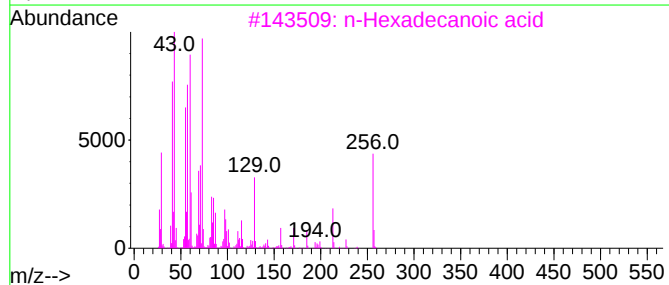
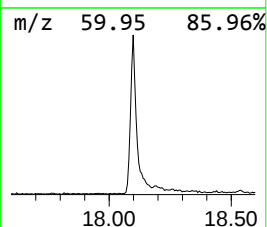
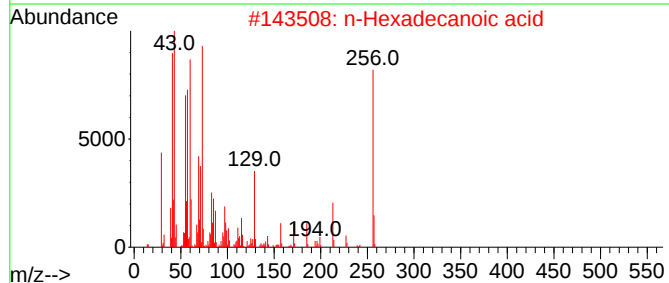
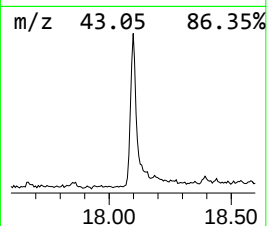
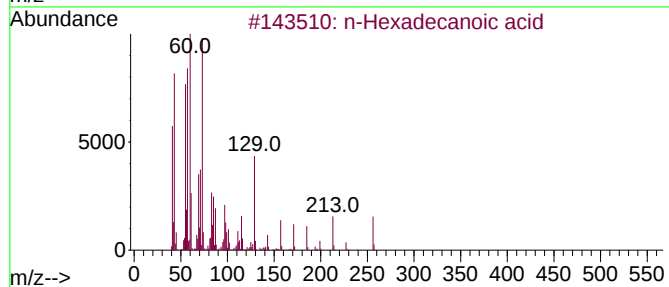
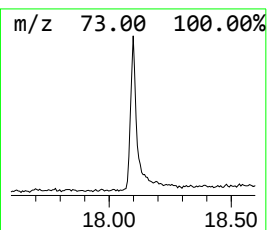
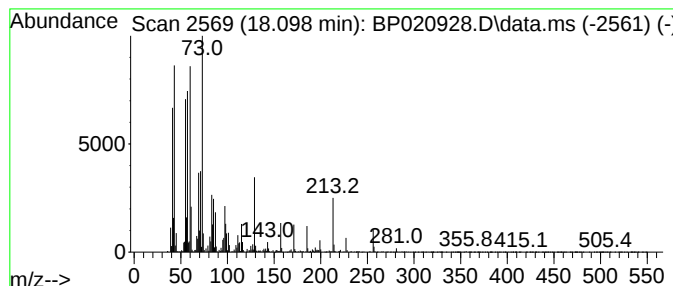
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	4.40 ng/ul	634834	Phenanthrene-d10	17.163

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	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



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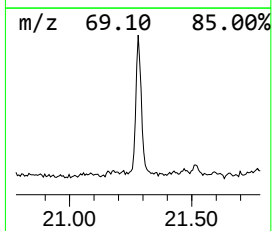
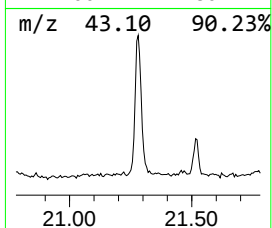
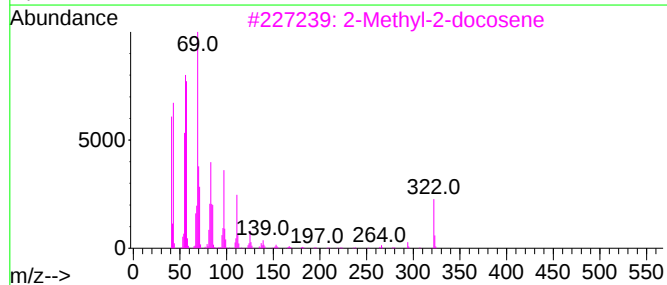
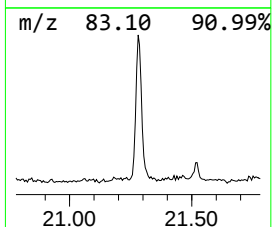
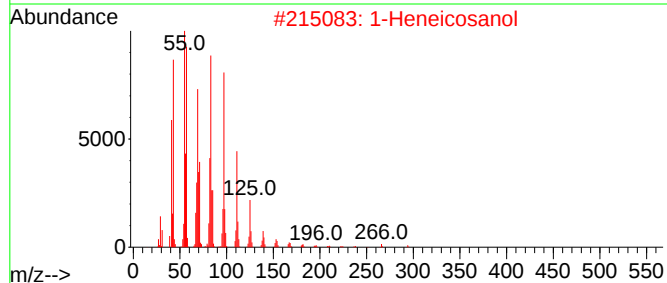
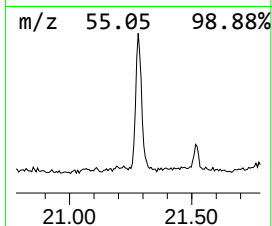
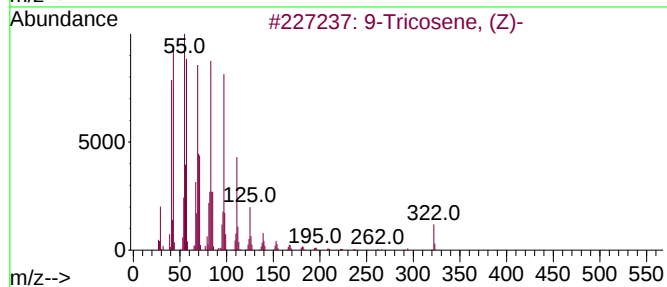
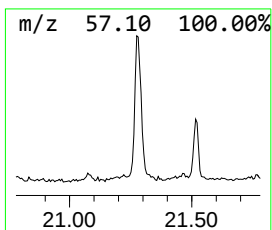
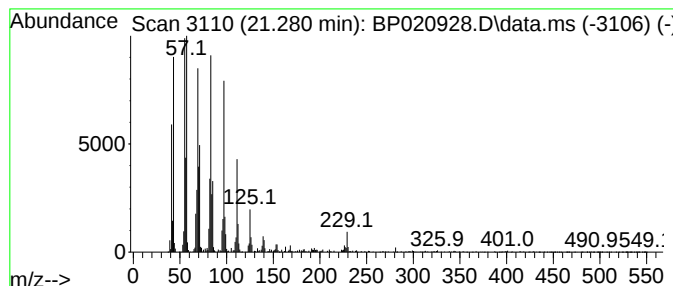
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.280	4.64 ng/ul	801876	Chrysene-d12	21.616	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	96
2	1-Heneicosanol	312	C21H44O	015594-90-8	95
3	2-Methyl-2-docosene	322	C23H46	1000131-16-9	94
4	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
5	1-Tetracosene	336	C24H48	010192-32-2	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.098	4.4	ng/u1	634834	4	17.163	2888730	20.0
(DEL) Alkane: S...	21.280	4.6	ng/u1	801876	5	21.616	3456000	20.0