

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020929.D
 Acq On : 12 Jul 2024 10:42
 Operator : MA/JU
 Sample : P3087-21
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BR6

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: BP020929.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	51	rVB	52905	68512	1.37%	0.104%
2	3.534	90	93	101	rBV	43116	65572	1.31%	0.100%
3	3.669	113	116	131	rBV	680024	973143	19.47%	1.478%
4	3.981	165	169	175	rVB	27488	34570	0.69%	0.053%
5	4.528	259	262	266	rVB6	4301	6111	0.12%	0.009%
6	4.881	317	322	323	rBV	14598	18334	0.37%	0.028%
7	5.846	479	486	491	rBV2	13208	26372	0.53%	0.040%
8	6.916	662	668	686	rBV	947323	1680103	33.62%	2.552%
9	7.063	686	693	707	rVV	772904	1295820	25.93%	1.968%
10	7.269	720	728	739	rBV	1056319	1718857	34.39%	2.611%
11	7.352	740	742	749	rVB4	8934	17160	0.34%	0.026%
12	7.716	793	804	813	rBV	1321372	2129835	42.62%	3.235%
13	7.799	813	818	829	rVB6	15554	37276	0.75%	0.057%
14	8.434	918	926	943	rBV	1162507	2036433	40.75%	3.093%
15	8.875	992	1001	1018	rBV	918401	1645212	32.92%	2.499%
16	9.028	1023	1027	1033	rVB9	6422	13227	0.26%	0.020%
17	9.234	1055	1062	1070	rVB	22904	38237	0.77%	0.058%
18	9.422	1088	1094	1103	rBV	73108	116087	2.32%	0.176%
19	9.587	1113	1122	1135	rBV	743038	1408264	28.18%	2.139%
20	9.675	1135	1137	1143	rVB7	4181	7206	0.14%	0.011%
21	10.122	1205	1213	1231	rBV	1109484	2056645	41.15%	3.124%
22	10.487	1267	1275	1283	rBV	1984657	3103988	62.11%	4.714%
23	10.634	1292	1300	1315	rBV	1081581	1940397	38.83%	2.947%
24	11.028	1356	1367	1378	rBV9	12613	39152	0.78%	0.059%
25	11.157	1383	1389	1392	rVB8	3727	6483	0.13%	0.010%
26	11.240	1395	1403	1420	rBV	73132	204526	4.09%	0.311%
27	11.704	1480	1482	1487	rVB5	3921	5671	0.11%	0.009%
28	11.892	1510	1514	1519	rVB6	7951	10880	0.22%	0.017%
29	12.075	1538	1545	1550	rBV2	16335	31784	0.64%	0.048%
30	12.316	1583	1586	1589	rVB2	6420	7195	0.14%	0.011%
31	12.851	1673	1677	1680	rBV6	3581	5685	0.11%	0.009%
32	12.957	1686	1695	1699	rBV6	4581	12163	0.24%	0.018%
33	13.057	1707	1712	1714	rBV5	2948	5062	0.10%	0.008%
34	13.145	1718	1727	1734	rVV	16466	29703	0.59%	0.045%
35	13.228	1738	1741	1746	rVV6	3368	5911	0.12%	0.009%
36	13.310	1749	1755	1761	rBV9	6511	12592	0.25%	0.019%

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 Title : SVOA CALIBRATION

37	13.751	1821	1830	1844	rBV	2045651	2691444	53.86%	4.088%
38	14.039	1867	1879	1898	rBV2	2238720	3333895	66.71%	5.064%
39	14.157	1898	1899	1903	rVV4	5259	7683	0.15%	0.012%
40	14.234	1907	1912	1916	rVB4	11072	18371	0.37%	0.028%
41	14.351	1924	1932	1943	rBV	2688901	3837490	76.79%	5.829%
42	14.439	1944	1947	1950	rVB4	10789	13415	0.27%	0.020%
43	14.569	1960	1969	1972	rBV	652616	1475980	29.53%	2.242%
44	14.598	1972	1974	1989	rVB	381437	766020	15.33%	1.163%
45	15.157	2063	2069	2073	rBV3	16037	30120	0.60%	0.046%
46	15.198	2073	2076	2080	rVV4	9508	13733	0.27%	0.021%
47	15.357	2096	2103	2122	rBV	2276132	3727449	74.59%	5.661%
48	15.510	2122	2129	2140	rVV	419745	819574	16.40%	1.245%
49	15.598	2141	2144	2156	rVB6	18697	44750	0.90%	0.068%
50	15.939	2198	2202	2208	rBV8	14992	26776	0.54%	0.041%
51	16.086	2222	2227	2236	rVB3	12689	27032	0.54%	0.041%
52	16.680	2325	2328	2334	rVB8	9623	14649	0.29%	0.022%
53	16.910	2364	2367	2369	rBV	9143	11579	0.23%	0.018%
54	16.951	2369	2374	2382	rVB8	10638	25882	0.52%	0.039%
55	17.027	2384	2387	2390	rBV4	16086	21118	0.42%	0.032%
56	17.157	2403	2409	2415	rBV	2729991	4031058	80.66%	6.123%
57	17.263	2421	2427	2437	rBV2	2017143	3580794	71.65%	5.439%
58	17.339	2437	2440	2444	rVV5	14022	23142	0.46%	0.035%
59	17.375	2444	2446	2452	rVB6	10515	12595	0.25%	0.019%
60	17.627	2486	2489	2493	rBV6	10431	14065	0.28%	0.021%
61	17.792	2511	2517	2522	rBV2	41681	79378	1.59%	0.121%
62	17.851	2524	2527	2532	rVB2	21098	28192	0.56%	0.043%
63	18.104	2564	2570	2579	rBV	223231	387083	7.75%	0.588%
64	18.269	2595	2598	2603	rVB3	48462	57245	1.15%	0.087%
65	18.563	2645	2648	2652	rBV3	27931	34317	0.69%	0.052%
66	19.269	2765	2768	2770	rBV2	27041	38199	0.76%	0.058%
67	19.304	2771	2774	2781	rVB	56044	88045	1.76%	0.134%
68	19.427	2792	2795	2803	rVB5	54730	107580	2.15%	0.163%
69	19.586	2819	2822	2826	rBV6	43255	54821	1.10%	0.083%
70	19.645	2826	2832	2843	rVV	2915235	4568416	91.41%	6.939%
71	21.280	3106	3110	3119	rVB	369635	626976	12.55%	0.952%
72	21.621	3161	3168	3175	rBV2	2790812	4578524	91.62%	6.954%
73	24.727	3688	3696	3708	rVB2	1797113	4810245	96.25%	7.306%
74	24.962	3727	3736	3745	rBV	1791660	4997505	100.00%	7.590%

Sum of corrected areas: 65839308

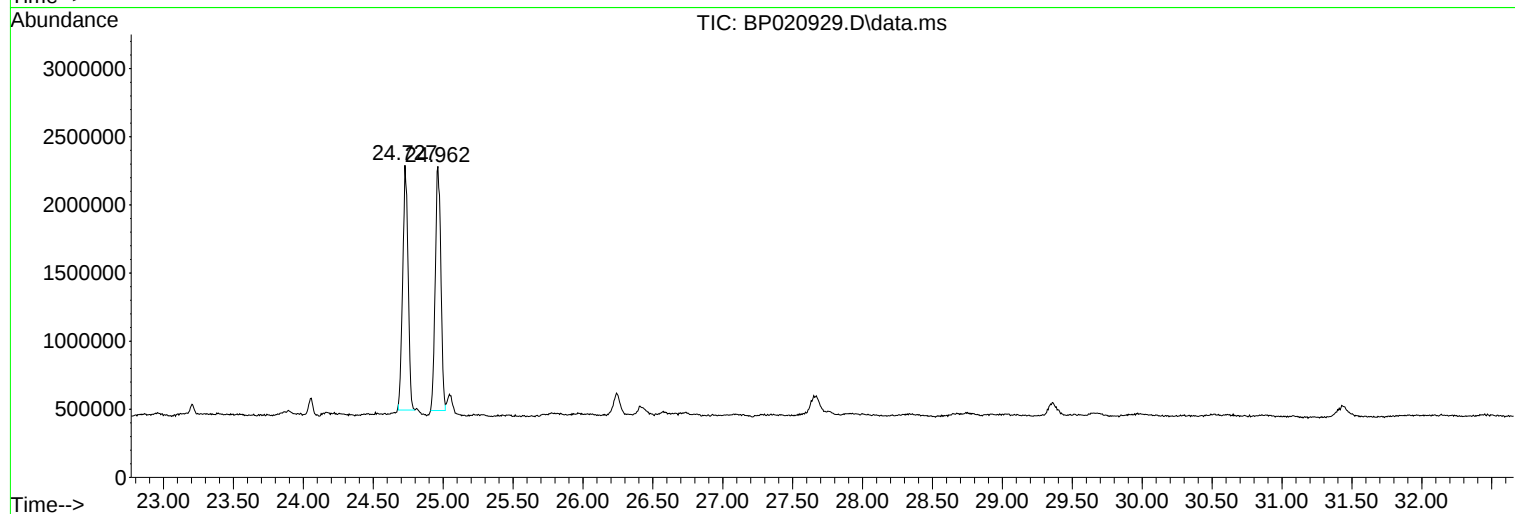
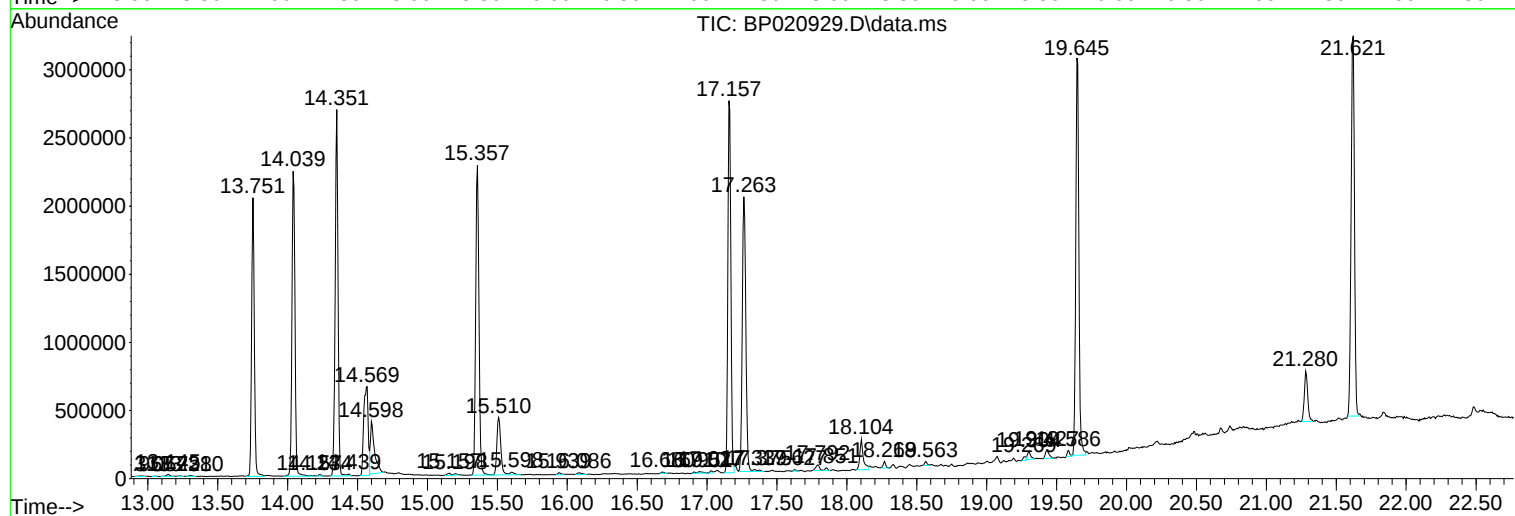
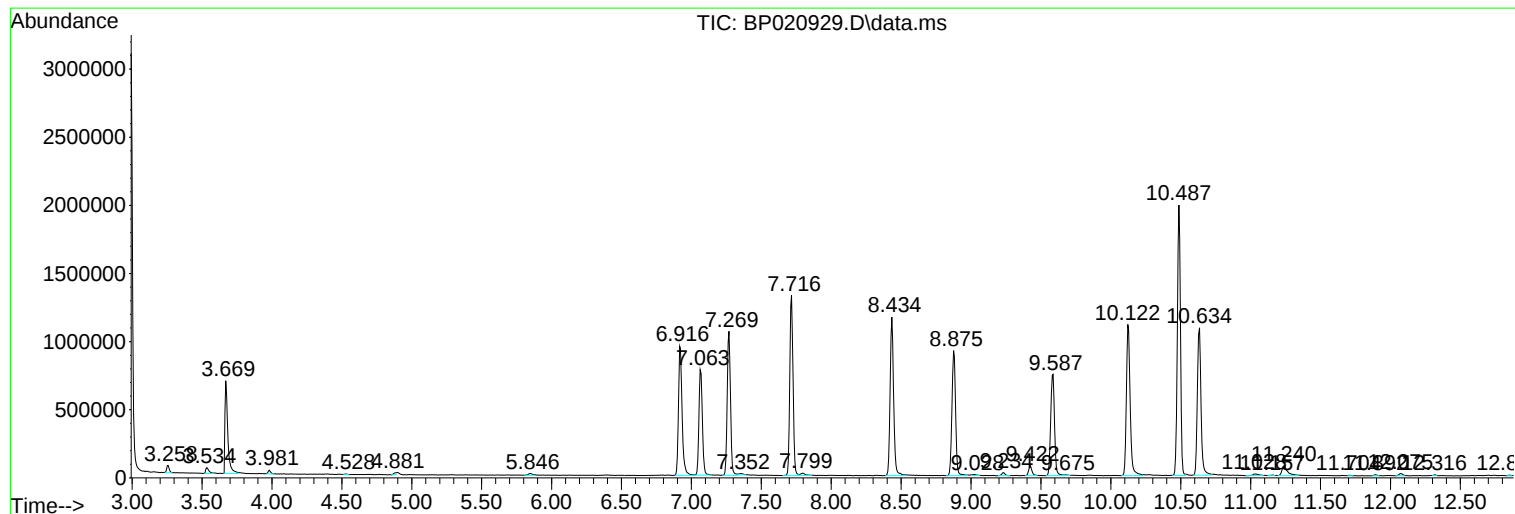
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P3087-21
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ALS Vial : 50 Sample Multiplier: 1

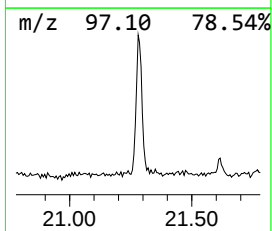
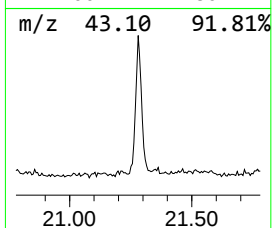
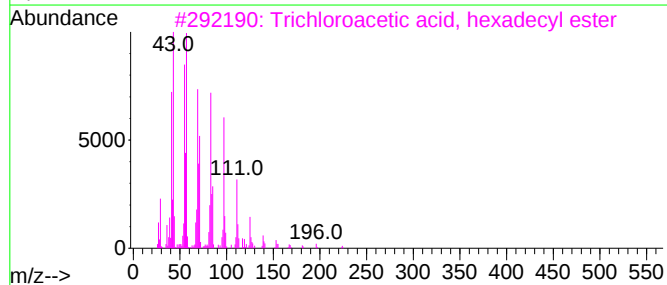
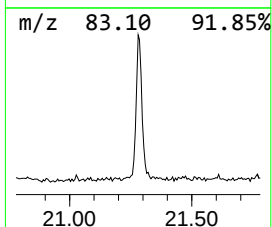
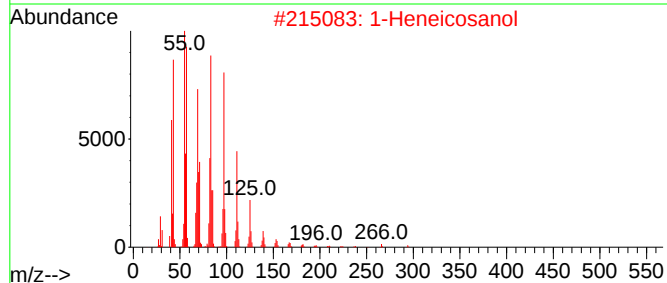
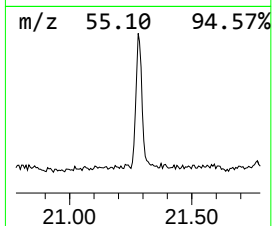
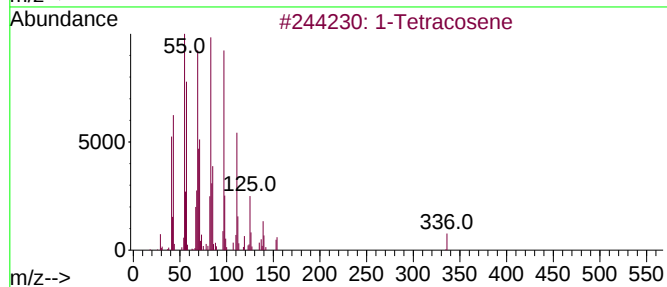
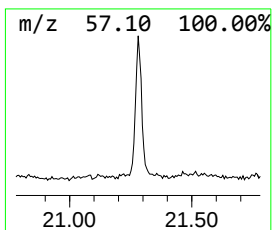
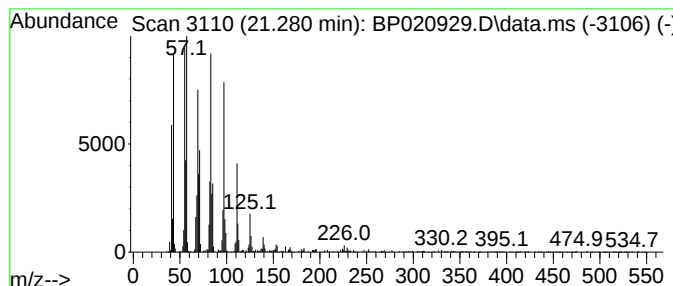
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.280	2.74 ng/ul	626976	Chrysene-d12	21.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tetracosene	336	C24H48	010192-32-2	97
2	1-Heneicosanol	312	C21H44O	015594-90-8	94
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



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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
(DEL) Alkane: S...	21.280	2.7	ng/u1	626976	5	21.621	4578520	20.0