

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100522\
 Data File : BP011986.D
 Acq On : 07 Oct 2022 00:20
 Operator : CG/JU
 Sample : N4806-11
 Misc : GCMS CONFIRMATION
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A0B08

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-BP093022.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011986.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.046	7	10	18	rVB	271881	321084	7.32%	1.095%
2	3.128	21	24	27	rVV	82101	92801	2.12%	0.317%
3	3.158	27	29	31	rVV	42090	41867	0.95%	0.143%
4	3.181	31	33	35	rVV	58080	57745	1.32%	0.197%
5	3.222	35	40	53	rVB	3894697	4387297	100.00%	14.965%
6	3.534	90	93	94	rBV3	11275	11128	0.25%	0.038%
7	3.564	94	98	106	rVB	139195	177761	4.05%	0.606%
8	3.652	111	113	117	rVB5	10432	11179	0.25%	0.038%
9	4.040	175	179	188	rVB	34054	50340	1.15%	0.172%
10	4.887	319	323	327	rVB4	4547	6861	0.16%	0.023%
11	5.305	389	394	396	rBV5	3498	6010	0.14%	0.021%
12	5.599	441	444	449	rVB7	3177	4592	0.10%	0.016%
13	6.952	670	674	677	rBV6	3119	4731	0.11%	0.016%
14	7.875	823	831	848	rBV	1357369	2245216	51.18%	7.658%
15	9.099	1035	1039	1046	rVB10	2990	6316	0.14%	0.022%
16	10.369	1249	1255	1261	rVB10	3213	5823	0.13%	0.020%
17	10.451	1261	1269	1277	rBV9	8762	19390	0.44%	0.066%
18	10.546	1281	1285	1291	rVB9	2997	6381	0.15%	0.022%
19	10.628	1293	1299	1301	rBV7	11446	19525	0.45%	0.067%
20	10.681	1301	1308	1325	rVV	1758974	3102716	70.72%	10.583%
21	10.810	1327	1330	1339	rVB10	10348	26438	0.60%	0.090%
22	10.940	1345	1352	1356	rVB9	8710	15770	0.36%	0.054%
23	11.034	1365	1368	1372	rVB5	3746	5570	0.13%	0.019%
24	11.093	1374	1378	1382	rVV7	6647	10039	0.23%	0.034%
25	11.151	1384	1388	1394	rVB8	9279	17722	0.40%	0.060%
26	11.216	1394	1399	1402	rBV7	3762	6006	0.14%	0.020%
27	11.363	1421	1424	1433	rVB7	4122	7539	0.17%	0.026%
28	11.440	1433	1437	1441	rBV7	2869	5360	0.12%	0.018%
29	11.587	1457	1462	1464	rBV6	4367	7626	0.17%	0.026%
30	12.104	1546	1550	1556	rBV8	4341	9045	0.21%	0.031%
31	12.357	1586	1593	1600	rBV5	6429	14345	0.33%	0.049%
32	12.569	1623	1629	1635	rVB3	8028	14242	0.32%	0.049%
33	12.963	1691	1696	1699	rVB6	4145	6735	0.15%	0.023%
34	13.010	1699	1704	1709	rVV9	6810	10674	0.24%	0.036%
35	13.269	1739	1748	1752	rBV9	5838	15943	0.36%	0.054%
36	13.345	1757	1761	1769	rVB8	6684	14927	0.34%	0.051%

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37	13.687	1812	1819	1820	rBV7	6496	10269	0.23%	0.035%
38	13.845	1840	1846	1851	rBV3	13466	24269	0.55%	0.083%
39	13.892	1851	1854	1860	rBV6	8633	14763	0.34%	0.050%
40	13.998	1870	1872	1876	rVB4	4188	5237	0.12%	0.018%
41	14.081	1876	1886	1890	rVV4	8321	18496	0.42%	0.063%
42	14.110	1890	1891	1898	rVB7	5724	7655	0.17%	0.026%
43	14.245	1910	1914	1922	rVB2	13553	21597	0.49%	0.074%
44	14.416	1938	1943	1949	rVB7	7595	13653	0.31%	0.047%
45	14.522	1949	1961	1969	rBV	2539259	3744191	85.34%	12.771%
46	14.734	1992	1997	2005	rVB7	5506	14157	0.32%	0.048%
47	14.834	2007	2014	2020	rVB5	9721	17185	0.39%	0.059%
48	14.922	2022	2029	2038	rVV3	22536	52089	1.19%	0.178%
49	14.998	2038	2042	2046	rVB6	8493	11345	0.26%	0.039%
50	15.139	2060	2066	2071	rBV5	9682	17661	0.40%	0.060%
51	15.192	2071	2075	2081	rVB4	7921	13599	0.31%	0.046%
52	15.304	2089	2094	2099	rBV7	11068	20577	0.47%	0.070%
53	15.569	2134	2139	2147	rBV2	37917	76113	1.73%	0.260%
54	15.781	2172	2175	2180	rVB7	6347	8400	0.19%	0.029%
55	15.869	2186	2190	2197	rVB2	17776	29005	0.66%	0.099%
56	16.016	2209	2215	2222	rBV	15378	34415	0.78%	0.117%
57	16.234	2249	2252	2253	rBV3	10629	10640	0.24%	0.036%
58	16.345	2268	2271	2273	rBV4	4882	4983	0.11%	0.017%
59	16.581	2306	2311	2316	rBV3	18391	30184	0.69%	0.103%
60	16.733	2333	2337	2342	rVB5	9440	14614	0.33%	0.050%
61	16.810	2347	2350	2354	rVV2	13574	22112	0.50%	0.075%
62	16.851	2354	2357	2360	rVB3	9995	12728	0.29%	0.043%
63	17.004	2379	2383	2390	rBV3	16199	34853	0.79%	0.119%
64	17.098	2396	2399	2407	rVB2	17573	30171	0.69%	0.103%
65	17.281	2423	2430	2434	rBV	2464681	3661001	83.45%	12.488%
66	17.322	2434	2437	2450	rVB	488500	732078	16.69%	2.497%
67	17.457	2458	2460	2468	rVB6	11152	19206	0.44%	0.066%
68	17.804	2516	2519	2525	rBV3	14604	17956	0.41%	0.061%
69	17.857	2526	2528	2536	rVB3	12385	19738	0.45%	0.067%
70	18.145	2573	2577	2581	rBV	79184	125498	2.86%	0.428%
71	18.192	2581	2585	2591	rVB	104993	160920	3.67%	0.549%
72	18.333	2604	2609	2613	rBV2	118035	199412	4.55%	0.680%
73	18.369	2613	2615	2622	rVV	62046	98383	2.24%	0.336%
74	18.433	2623	2626	2632	rVB6	24252	38109	0.87%	0.130%
75	18.633	2656	2660	2664	rBV	44941	65235	1.49%	0.223%
76	18.916	2705	2708	2711	rBV	25094	29702	0.68%	0.101%

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77	19.033	2724	2728	2733	rBV	55374	87455	1.99%	0.298%
78	19.286	2766	2771	2778	rBV	755587	1004883	22.90%	3.428%
79	19.422	2792	2794	2799	rVB4	36428	47683	1.09%	0.163%
80	19.610	2822	2826	2828	rBV2	100680	141198	3.22%	0.482%
81	19.639	2828	2831	2839	rVB	308876	426101	9.71%	1.453%
82	20.116	2909	2912	2918	rVB3	176979	256818	5.85%	0.876%
83	20.222	2927	2930	2934	rBV	74335	93307	2.13%	0.318%
84	20.386	2955	2958	2962	rVB2	76846	83532	1.90%	0.285%
85	21.363	3118	3124	3128	rBV2	2580494	3668460	83.62%	12.513%
86	23.792	3531	3537	3546	rVB2	1689178	3258542	74.27%	11.115%

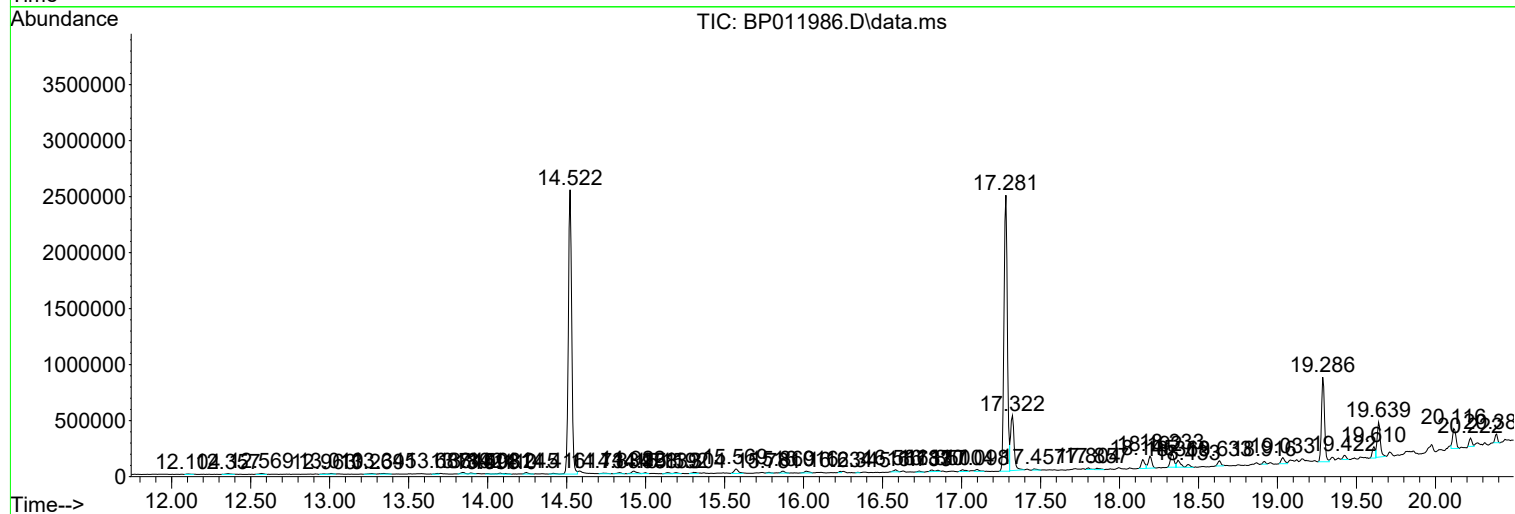
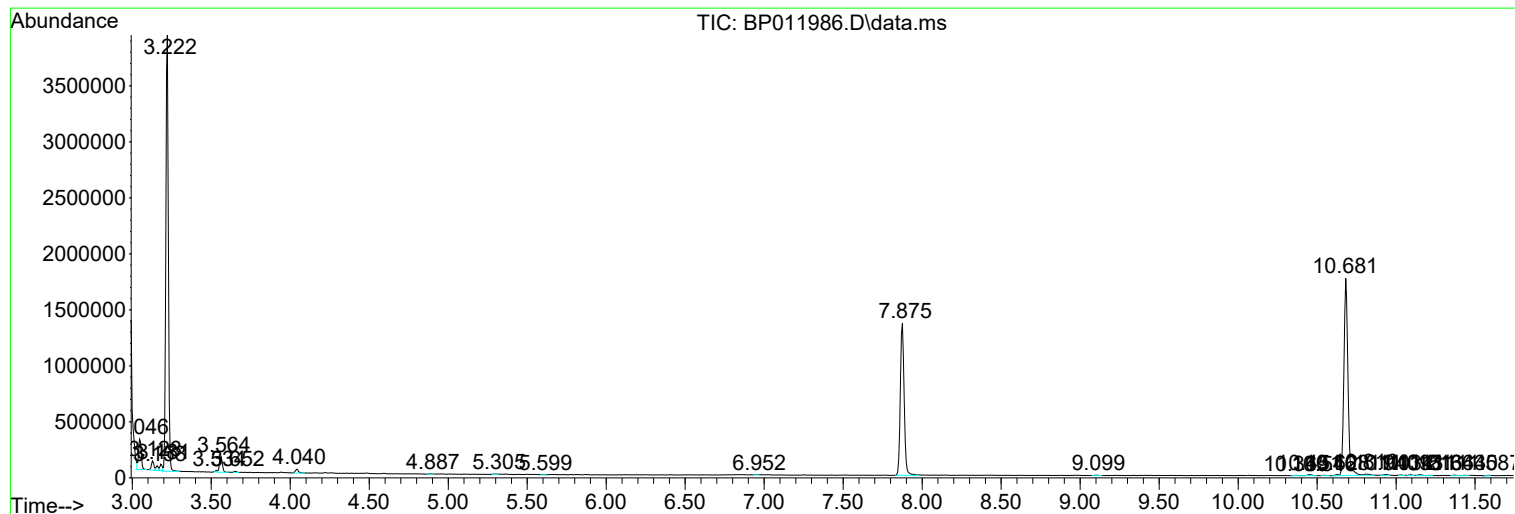
Sum of corrected areas: 29316922

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Instrument :
BNA_P
ClientSampleId :
A0B08

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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



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Sample : N4806-11
Misc : GCMS CONFIRMATION
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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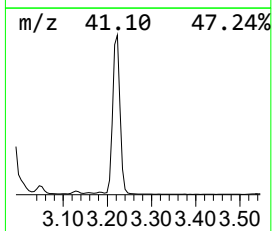
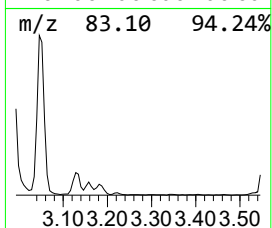
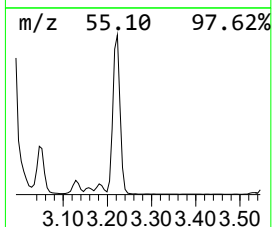
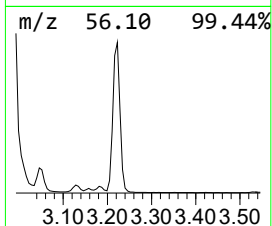
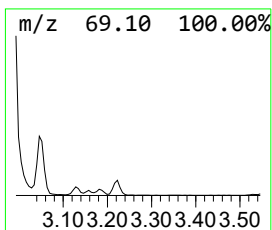
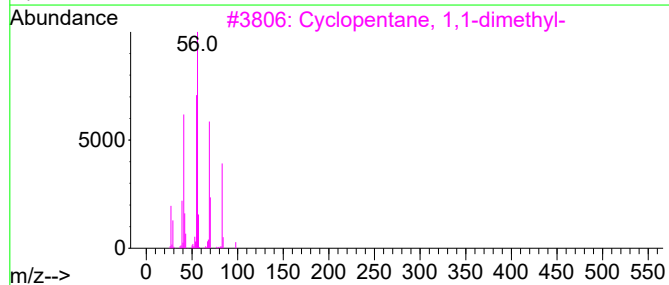
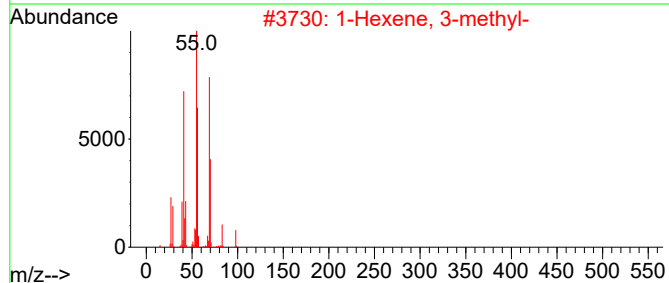
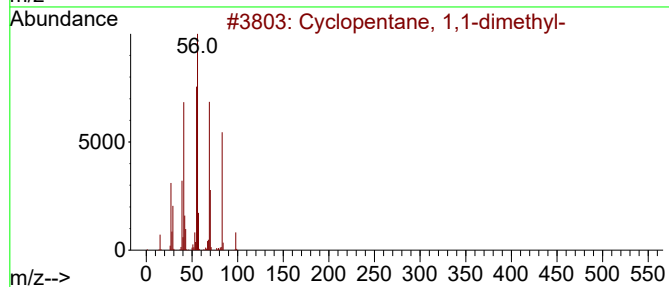
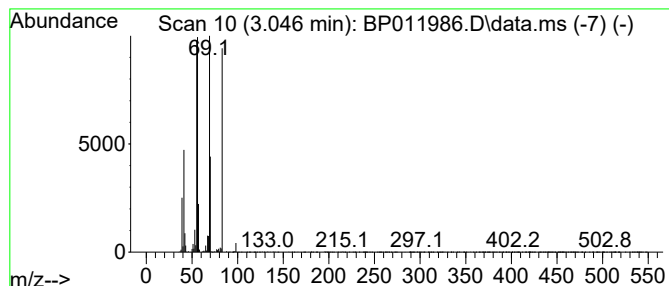
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.046 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.046	2.86 ng/ul	321084	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	83
2			1-Hexene, 3-methyl-	98	C7H14	003404-61-3	50
3			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	47
4			(S)-(+)-5-Methyl-1-heptanol	130	C8H18O	057803-73-3	37
5			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	37



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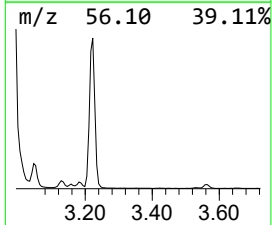
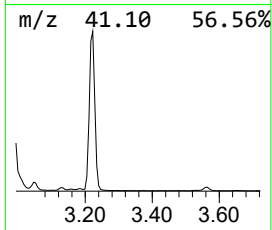
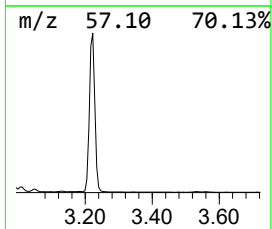
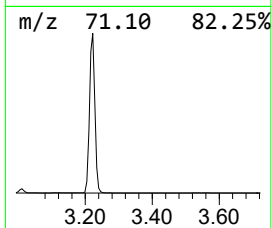
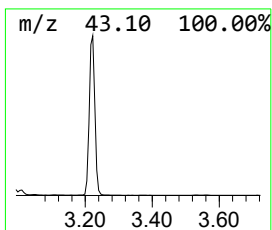
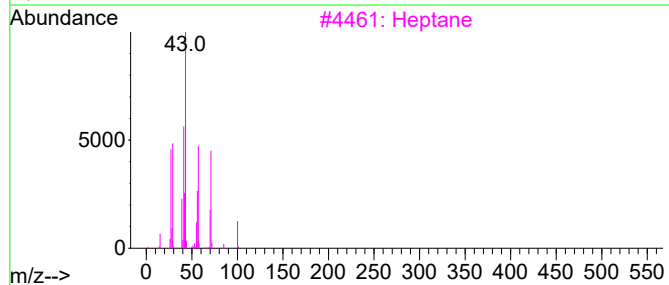
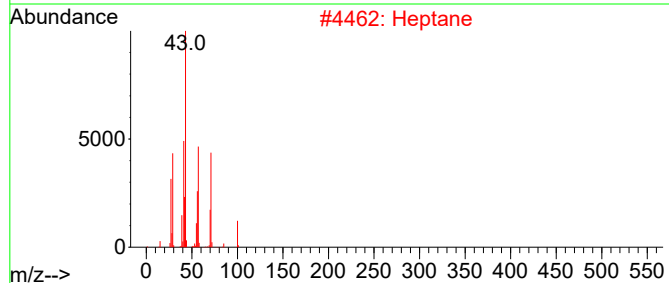
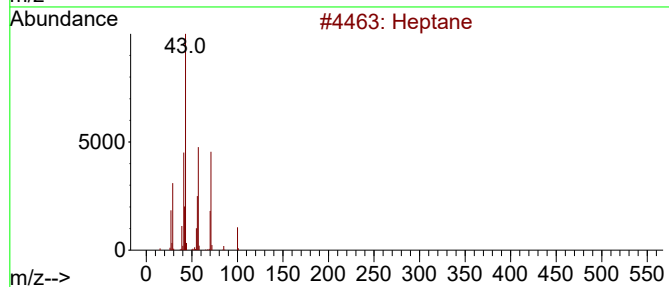
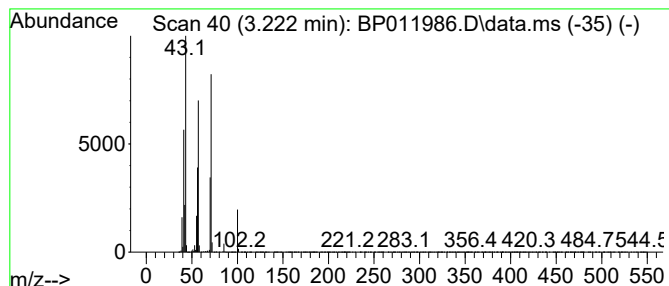
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP093022.M
Quant Title : SVOA CALIBRATION

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.
3.222	39.08 ng/ul	4387300	1,4-Dichlorobenzene-d4	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	94
2			Heptane	100	C7H16	000142-82-5	91
3			Heptane	100	C7H16	000142-82-5	91
4			Heptane	100	C7H16	000142-82-5	91
5			Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	47



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.046	2.9	ng/ul	321084	1	7.875	2245220	20.0
(DEL) Alkane: S...	3.222	39.1	ng/ul	4387300	1	7.875	2245220	20.0