

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071221\
 Data File : BG049312.D
 Acq On : 13 Jul 2021 9:29
 Operator : CG/JU
 Sample : PB137519BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK519

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_G\METHODS\SFAM-EPA-BG070921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049312.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.103	7	11	22	rVB2	28210	63523	6.05%	0.618%
2	3.455	67	71	77	rVB4	8751	13124	1.25%	0.128%
3	3.755	120	122	125	rVB3	1614	1374	0.13%	0.013%
4	3.878	139	143	152	rBV	104100	188627	17.97%	1.836%
5	4.213	198	200	203	rBV3	1844	1675	0.16%	0.016%
6	4.431	236	237	240	rBV2	1873	1537	0.15%	0.015%
7	4.484	242	246	248	rVV4	1423	1532	0.15%	0.015%
8	4.871	310	312	319	rVB3	1695	3058	0.29%	0.030%
9	4.924	319	321	322	rBV2	1668	1401	0.13%	0.014%
10	5.124	350	355	357	rBV2	2144	3300	0.31%	0.032%
11	5.247	372	376	377	rBV3	1215	1515	0.14%	0.015%
12	5.336	389	391	394	rBV3	1617	1399	0.13%	0.014%
13	5.571	430	431	436	rVB3	1369	1446	0.14%	0.014%
14	5.776	464	466	470	rVB2	1650	1414	0.13%	0.014%
15	6.164	529	532	535	rBV2	1591	1690	0.16%	0.016%
16	6.934	661	663	666	rBV2	1444	1538	0.15%	0.015%
17	7.228	706	713	723	rBV	165564	289463	27.58%	2.818%
18	7.392	735	741	751	rVB	99253	167811	15.99%	1.634%
19	7.604	770	777	789	rVB	151825	272679	25.98%	2.654%
20	8.074	850	857	865	rVB	98099	166598	15.88%	1.622%
21	8.779	970	977	986	rVB2	191123	342473	32.64%	3.334%
22	9.243	1047	1056	1064	rBV	154378	279105	26.60%	2.717%
23	9.965	1173	1179	1187	rBV	141840	247840	23.62%	2.413%
24	10.512	1265	1272	1281	rBV	207374	368929	35.16%	3.591%
25	10.894	1329	1337	1345	rBV	129981	234736	22.37%	2.285%
26	11.023	1352	1359	1370	rBV	178310	343783	32.76%	3.347%
27	12.474	1602	1606	1612	rVB3	2441	4527	0.43%	0.044%
28	12.780	1654	1658	1661	rBV	1127	1463	0.14%	0.014%
29	14.119	1879	1886	1892	rBV	382590	566390	53.97%	5.514%
30	14.413	1928	1936	1946	rBV	395375	612481	58.36%	5.962%
31	14.719	1980	1988	1995	rBV	223490	344668	32.84%	3.355%
32	14.913	2014	2021	2038	rBV	174030	307665	29.32%	2.995%
33	15.060	2045	2046	2050	rVB2	1513	1373	0.13%	0.013%
34	15.559	2127	2131	2134	rVB3	1316	1398	0.13%	0.014%
35	15.712	2150	2157	2164	rVB	498684	762089	72.62%	7.419%
36	15.823	2169	2176	2186	rBV	144319	237733	22.65%	2.314%

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071221\
 Data File : BG049312.D
 Acq On : 13 Jul 2021 9:29
 Operator : CG/JU
 Sample : PB137519BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK519

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_G\METHODS\SFAM-EPA-BG070921.M
 Title : SVOA CALIBRATION

37	15.947	2194	2197	2204	rVB4	6164	7705	0.73%	0.075%
38	16.493	2287	2290	2292	rBV3	2440	2691	0.26%	0.026%
39	17.145	2398	2401	2405	rBV	1183	1634	0.16%	0.016%
40	17.245	2415	2418	2419	rBV2	1964	1588	0.15%	0.015%
41	17.468	2449	2456	2463	rBV	294096	450926	42.97%	4.390%
42	17.568	2466	2473	2481	rVV	569690	878790	83.74%	8.555%
43	17.856	2519	2522	2526	rBV3	1456	1964	0.19%	0.019%
44	18.244	2586	2588	2589	rBV	1942	1458	0.14%	0.014%
45	18.338	2600	2604	2605	rBV2	2989	2898	0.28%	0.028%
46	18.790	2678	2681	2685	rVB3	1823	2293	0.22%	0.022%
47	19.307	2768	2769	2772	rBV2	1473	1615	0.15%	0.016%
48	19.349	2774	2776	2779	rVB4	1859	1831	0.17%	0.018%
49	19.378	2779	2781	2783	rBV2	2403	1896	0.18%	0.018%
50	19.490	2795	2800	2803	rBV2	8060	12875	1.23%	0.125%
51	19.736	2840	2842	2848	rVB3	5148	5851	0.56%	0.057%
52	19.848	2855	2861	2870	rVB2	709589	1049403	100.00%	10.216%
53	20.277	2932	2934	2938	rBV5	3411	4323	0.41%	0.042%
54	21.746	3177	3184	3191	rBV	289813	496398	47.30%	4.832%
55	24.813	3696	3706	3721	rBV	351305	998257	95.13%	9.718%
56	25.042	3735	3745	3758	rVB2	165371	506788	48.29%	4.933%

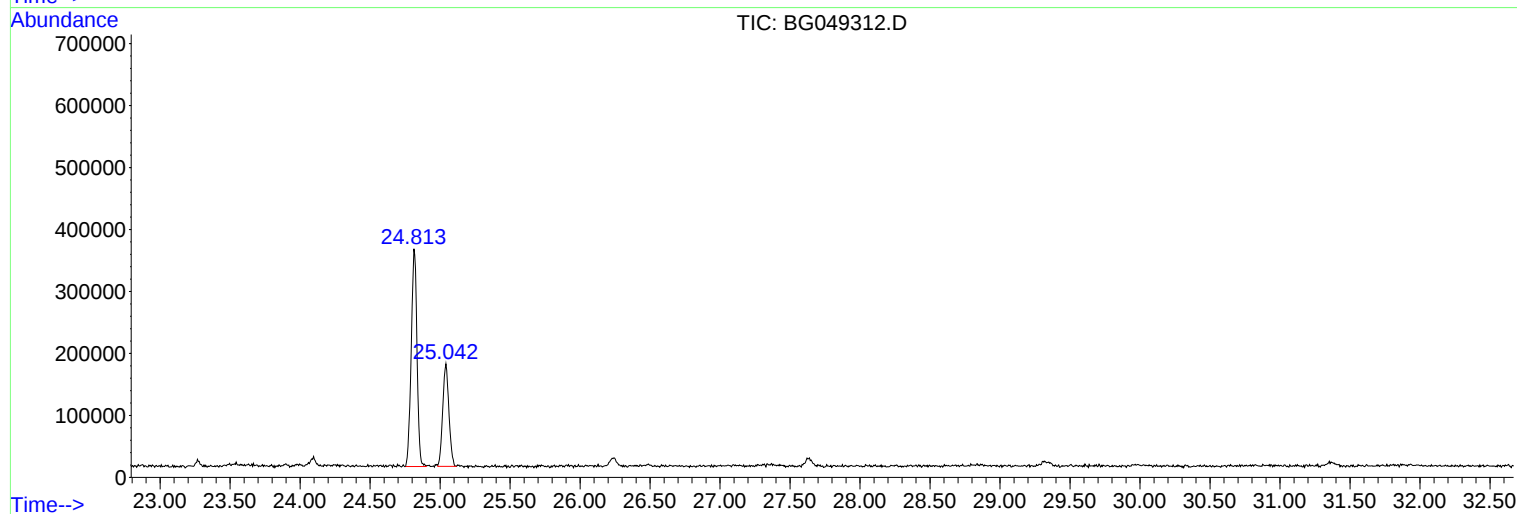
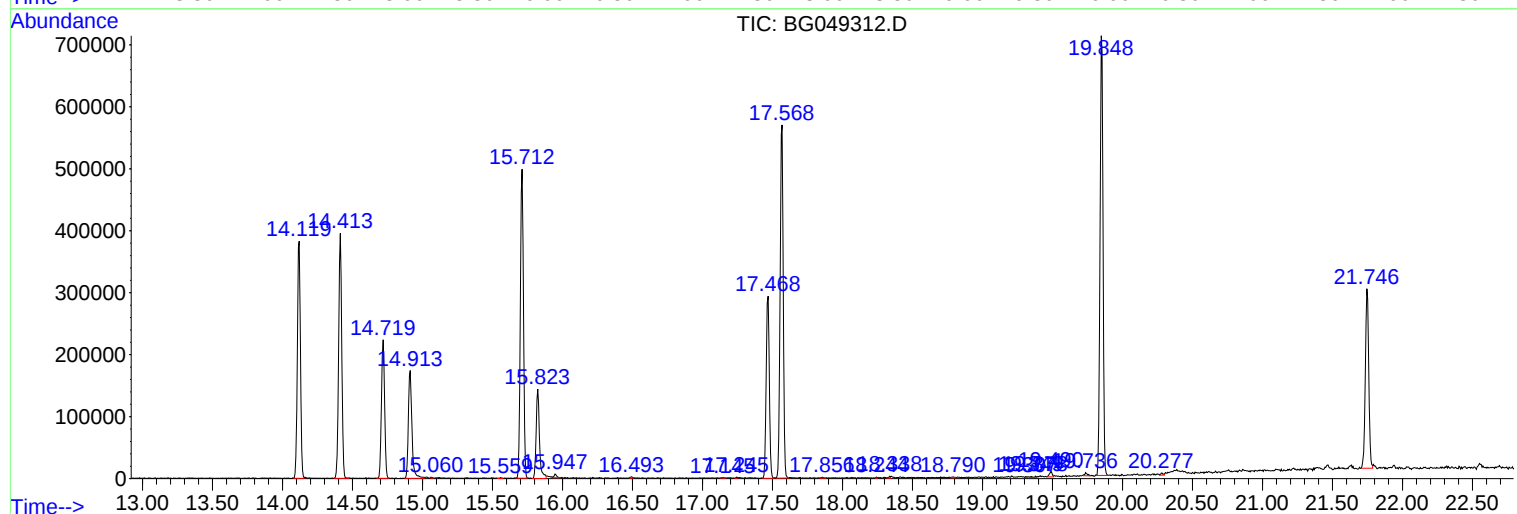
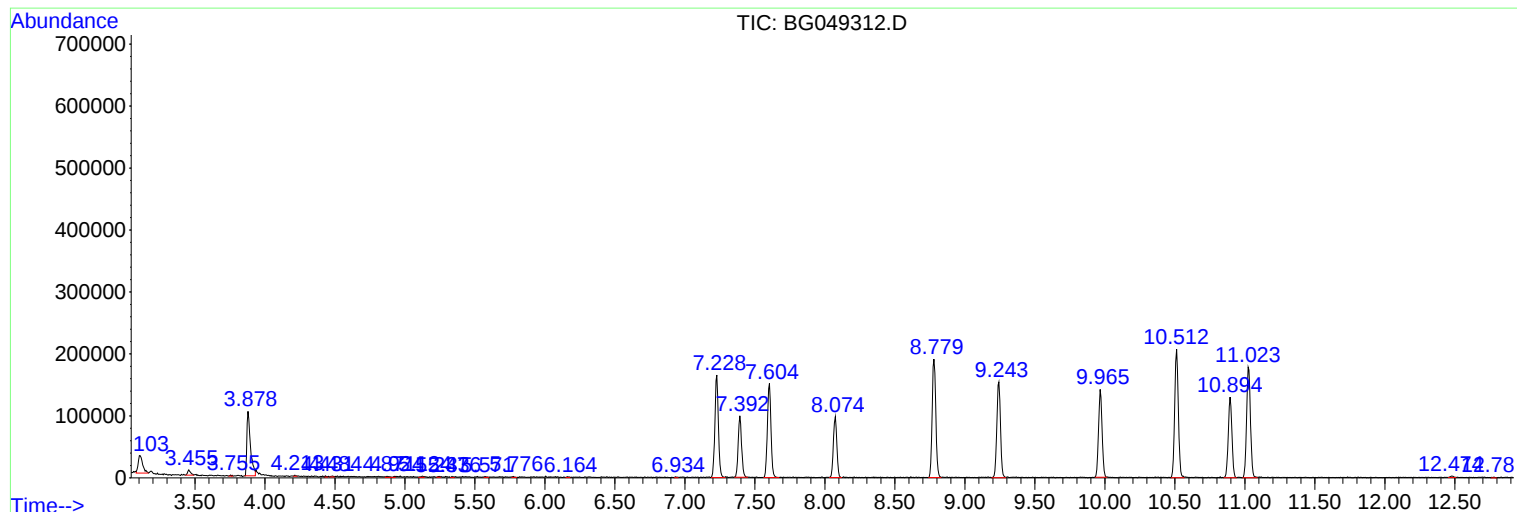
Sum of corrected areas: 10272541

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071221\
Data File : BG049312.D
Acq On : 13 Jul 2021 9:29
Operator : CG/JU
Sample : PB137519BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK519

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071221\
Data File : BG049312.D
Acq On : 13 Jul 2021 9:29
Operator : CG/JU
Sample : PB137519BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

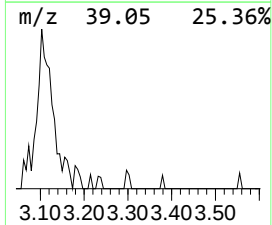
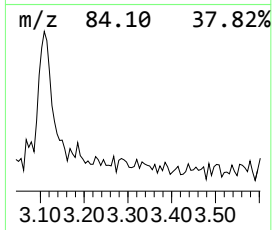
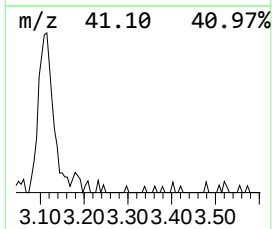
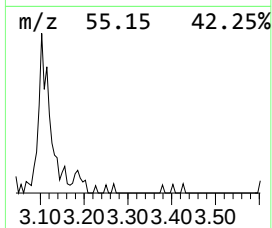
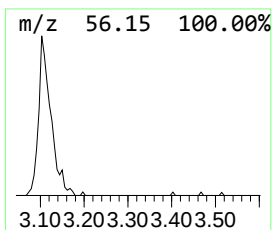
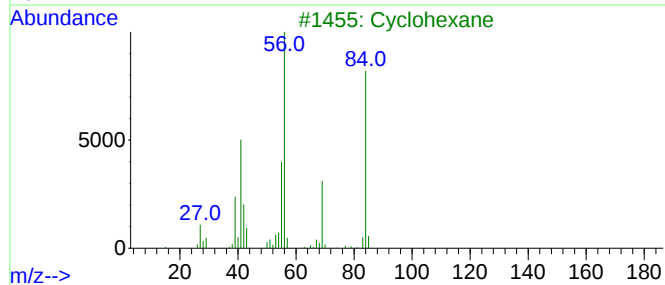
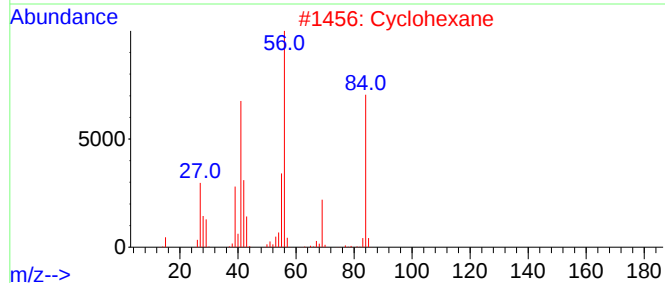
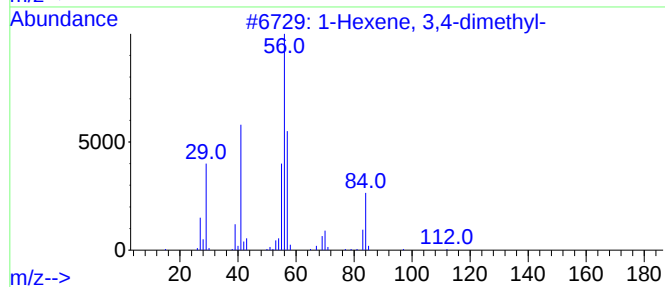
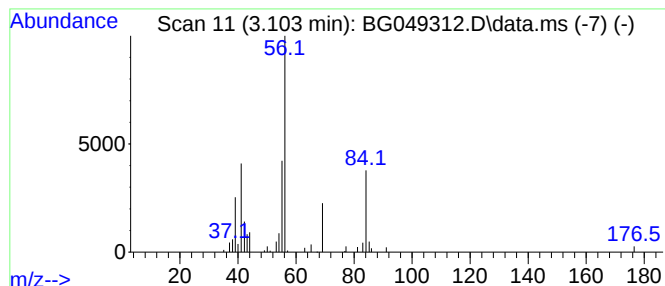
Instrument :
BNA_G
ClientSampleId :
SBLK519

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
3.100	7.63 ng/ul	63523	1,4-Dichlorobenzene-d4			8.074
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	64
2		Cyclohexane	84	C6H12	000110-82-7	64
3		Cyclohexane	84	C6H12	000110-82-7	64
4		Cyclohexane	84	C6H12	000110-82-7	59
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071221\
Data File : BG049312.D
Acq On : 13 Jul 2021 9:29
Operator : CG/JU
Sample : PB137519BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK519

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.100	7.6	ng/ul	63523	1	8.074	166598	20.0