

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071421\
 Data File : BG049329.D
 Acq On : 14 Jul 2021 14:45
 Operator : CG/JU
 Sample : M3007-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SVOC-GPC-BLANK

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: BG049329.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.110	7	12	19	rVB3	19367	37487	6.59%	1.442%
2	3.939	151	153	155	rBV3	1855	1517	0.27%	0.058%
3	4.544	255	256	260	rVB3	1376	1308	0.23%	0.050%
4	4.714	282	285	286	rBV	1276	1223	0.21%	0.047%
5	4.861	308	310	312	rVB3	1099	1072	0.19%	0.041%
6	4.944	322	324	328	rVB3	1219	1467	0.26%	0.056%
7	5.102	350	351	354	rVB2	1466	1240	0.22%	0.048%
8	5.132	354	356	358	rBV3	1177	1169	0.21%	0.045%
9	5.173	362	363	365	rBV	1658	1308	0.23%	0.050%
10	5.296	383	384	387	rBV	1213	1494	0.26%	0.057%
11	5.508	418	420	421	rBV2	1151	1045	0.18%	0.040%
12	5.590	432	434	436	rBV2	1217	1164	0.20%	0.045%
13	6.007	504	505	509	rVB3	1488	1358	0.24%	0.052%
14	6.142	523	528	531	rVB2	1180	1263	0.22%	0.049%
15	6.260	543	548	549	rBV3	1294	1504	0.26%	0.058%
16	6.307	553	556	559	rVV3	648	1041	0.18%	0.040%
17	6.612	607	608	610	rBV	1338	1015	0.18%	0.039%
18	6.677	616	619	622	rBV2	1011	1531	0.27%	0.059%
19	6.724	624	627	630	rVB2	1412	1582	0.28%	0.061%
20	6.794	637	639	641	rVV	1087	1050	0.18%	0.040%
21	6.824	642	644	647	rVV3	1342	1597	0.28%	0.061%
22	6.906	656	658	661	rBV2	1055	1159	0.20%	0.045%
23	6.959	664	667	670	rBV3	776	1066	0.19%	0.041%
24	7.023	675	678	681	rBV2	1649	1592	0.28%	0.061%
25	7.076	684	687	690	rBV2	1459	1555	0.27%	0.060%
26	7.182	702	705	708	rVB2	955	1161	0.20%	0.045%
27	7.335	727	731	733	rVB	843	1126	0.20%	0.043%
28	7.488	755	757	761	rBV3	1104	1390	0.24%	0.053%
29	7.646	779	784	785	rBV	951	1482	0.26%	0.057%
30	7.699	792	793	795	rBV	997	976	0.17%	0.038%
31	7.875	819	823	825	rVB	1190	1429	0.25%	0.055%
32	7.928	831	832	836	rVV	1217	1007	0.18%	0.039%
33	7.981	836	841	845	rVV	1712	1970	0.35%	0.076%
34	8.063	847	855	868	rBV2	107310	191427	33.64%	7.364%
35	8.175	870	874	877	rBV	867	1311	0.23%	0.050%
36	8.281	889	892	894	rVB	1102	1150	0.20%	0.044%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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	8.328	896	900	901	rBV	824	1029	0.18%	0.040%
38	8.404	910	913	915	rBV2	1057	1399	0.25%	0.054%
39	8.563	937	940	942	rBV	1136	1630	0.29%	0.063%
40	8.580	942	943	946	rVB	1418	1055	0.19%	0.041%
41	8.616	946	949	952	rBV	1026	1400	0.25%	0.054%
42	8.962	1006	1008	1010	rBV	1231	973	0.17%	0.037%
43	9.027	1015	1019	1020	rVB	904	1060	0.19%	0.041%
44	9.050	1020	1023	1024	rBV	1352	1051	0.18%	0.040%
45	9.133	1033	1037	1038	rBV	1246	1367	0.24%	0.053%
46	9.573	1107	1112	1115	rBV3	1184	2042	0.36%	0.079%
47	9.791	1146	1149	1152	rBV	1470	2002	0.35%	0.077%
48	9.914	1167	1170	1172	rBV	693	969	0.17%	0.037%
49	10.331	1238	1241	1244	rVV2	1105	1314	0.23%	0.051%
50	10.390	1247	1251	1253	rBV	679	1003	0.18%	0.039%
51	10.602	1283	1287	1288	rVB	1091	1127	0.20%	0.043%
52	10.672	1294	1299	1300	rBV	1054	1556	0.27%	0.060%
53	10.884	1327	1335	1343	rBV	128906	245327	43.12%	9.437%
54	11.125	1373	1376	1380	rBV2	758	1131	0.20%	0.044%
55	11.389	1419	1421	1424	rBV2	1047	973	0.17%	0.037%
56	11.442	1426	1430	1433	rVB	873	1429	0.25%	0.055%
57	11.753	1479	1483	1484	rBV	1151	1158	0.20%	0.045%
58	12.399	1588	1593	1596	rVB2	823	1459	0.26%	0.056%
59	12.488	1606	1608	1613	rVB2	782	1272	0.22%	0.049%
60	12.670	1637	1639	1642	rBV2	1126	1227	0.22%	0.047%
61	12.881	1668	1675	1676	rBV2	925	1336	0.23%	0.051%
62	13.122	1713	1716	1719	rVB2	1016	1102	0.19%	0.042%
63	13.257	1733	1739	1741	rBV2	1302	1641	0.29%	0.063%
64	13.639	1801	1804	1806	rVB	1039	1171	0.21%	0.045%
65	13.669	1806	1809	1810	rBV	1146	1015	0.18%	0.039%
66	14.121	1884	1886	1889	rBV	1142	1112	0.20%	0.043%
67	14.544	1955	1958	1960	rVB2	1570	1409	0.25%	0.054%
68	14.579	1960	1964	1966	rBV	810	1053	0.19%	0.041%
69	14.709	1980	1986	1996	rVV	226194	374108	65.75%	14.392%
70	15.278	2079	2083	2086	rBV2	700	1184	0.21%	0.046%
71	15.361	2094	2097	2100	rBV	1056	1222	0.21%	0.047%
72	15.537	2123	2127	2129	rBV	1361	1422	0.25%	0.055%
73	15.684	2147	2152	2153	rBV	1340	1697	0.30%	0.065%
74	16.148	2226	2231	2232	rBV	887	1149	0.20%	0.044%
75	17.094	2387	2392	2394	rBV2	1310	2038	0.36%	0.078%
76	17.141	2396	2400	2403	rVB	987	1622	0.29%	0.062%

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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_G\METHODS\SFAM-EPA-BG070921.M
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77	17.235	2413	2416	2417	rBV2	1255	993	0.17%	0.038%
78	17.458	2448	2454	2463	rBV	306525	492273	86.52%	18.937%
79	17.564	2469	2472	2477	rVV2	1559	2364	0.42%	0.091%
80	18.011	2547	2548	2552	rBV2	1489	1359	0.24%	0.052%
81	18.116	2565	2566	2569	rBV2	1247	1325	0.23%	0.051%
82	18.157	2569	2573	2574	rVV	1815	1781	0.31%	0.069%
83	18.169	2574	2575	2579	rVV2	1074	1312	0.23%	0.050%
84	18.204	2579	2581	2584	rVV2	1186	1291	0.23%	0.050%
85	18.234	2584	2586	2589	rVB2	1042	1129	0.20%	0.043%
86	18.733	2666	2671	2672	rBV2	1187	1468	0.26%	0.056%
87	18.804	2680	2683	2686	rBV2	1101	1733	0.30%	0.067%
88	18.857	2688	2692	2694	rVV2	1610	1666	0.29%	0.064%
89	18.921	2702	2703	2706	rVB2	1404	1402	0.25%	0.054%
90	19.092	2730	2732	2734	rBV	1242	1271	0.22%	0.049%
91	19.150	2740	2742	2744	rBV3	1257	1102	0.19%	0.042%
92	19.262	2760	2761	2764	rBV2	1217	1432	0.25%	0.055%
93	19.333	2770	2773	2775	rBV3	1167	1348	0.24%	0.052%
94	19.538	2806	2808	2809	rBV	2261	1852	0.33%	0.071%
95	19.585	2814	2816	2817	rBV2	2389	2051	0.36%	0.079%
96	19.779	2847	2849	2854	rVB2	1534	1323	0.23%	0.051%
97	20.137	2907	2910	2912	rBV3	2188	2884	0.51%	0.111%
98	20.320	2939	2941	2943	rBV2	3237	2508	0.44%	0.096%
99	21.741	3176	3183	3192	rBV2	320970	568999	100.00%	21.889%
100	25.038	3733	3744	3755	rVB2	191282	562159	98.80%	21.626%

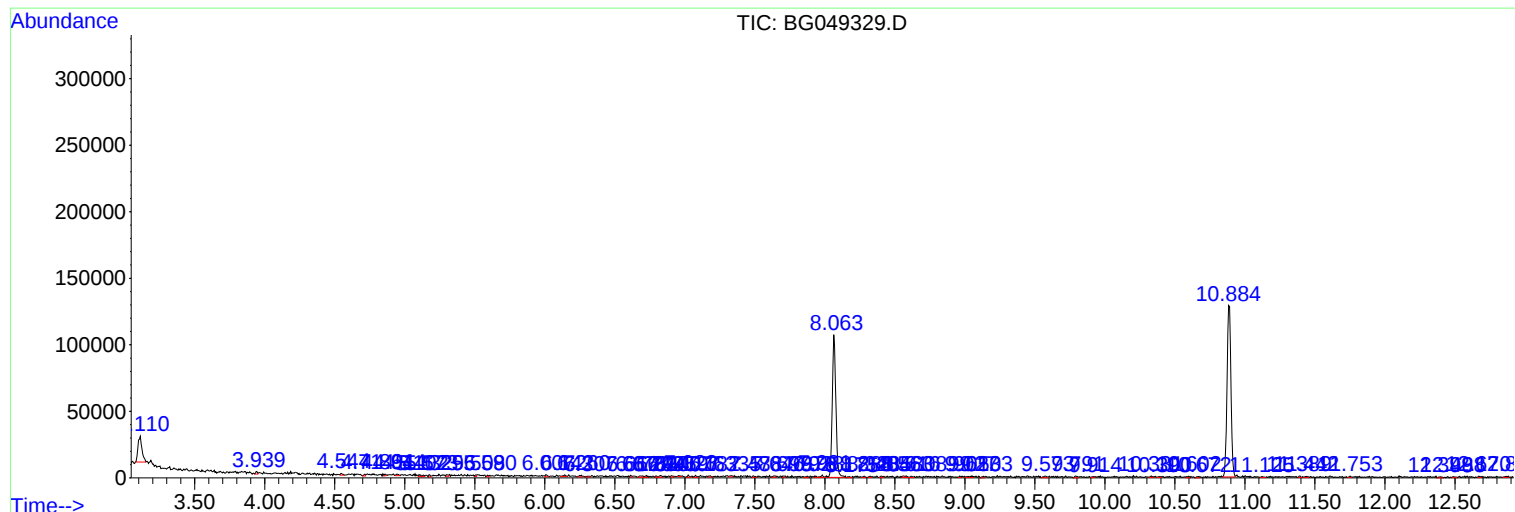
Sum of corrected areas: 2599495

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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



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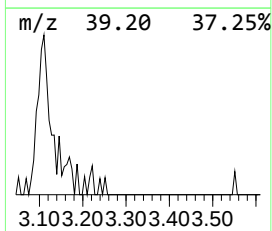
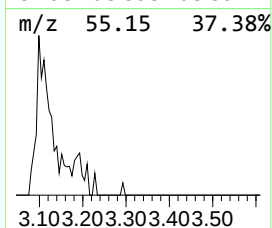
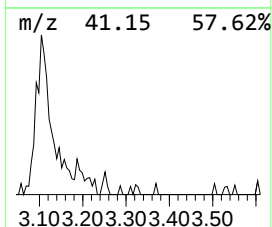
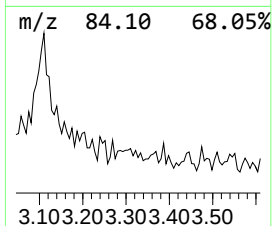
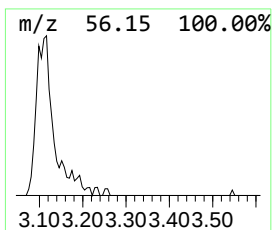
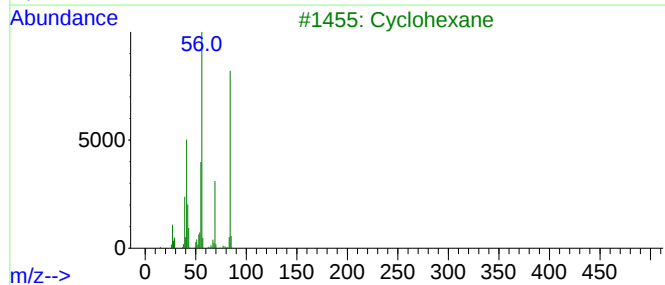
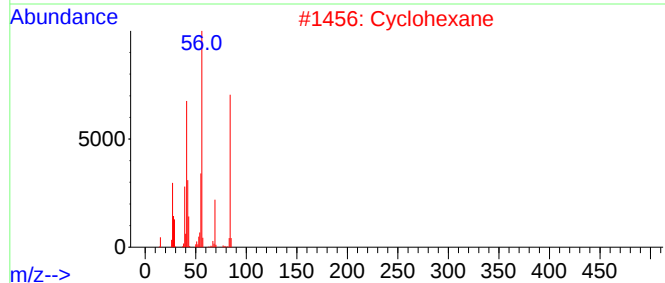
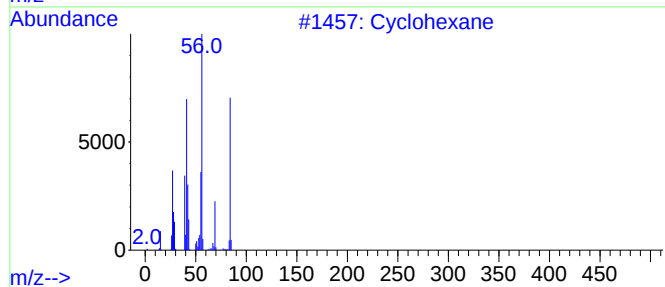
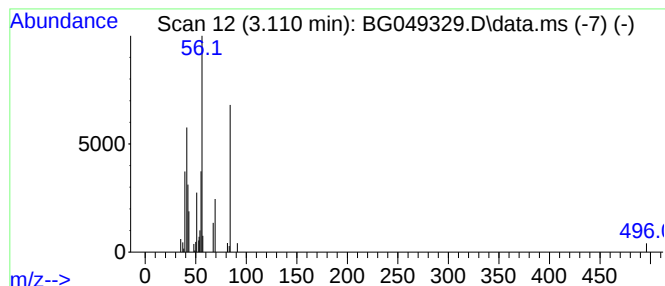
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.11 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.110	3.92 ng/ul	37487	1,4-Dichlorobenzene-d4	8.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	64
2			Cyclohexane	84	C6H12	000110-82-7	64
3			Cyclohexane	84	C6H12	000110-82-7	59
4			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	59
5			Cyclohexane	84	C6H12	000110-82-7	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.110	3.9	ng/ul	37487	1	8.063	191427	20.0