

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071023\
 Data File : BG058150.D
 Acq On : 10 Jul 2023 20:34
 Operator : CG/JU
 Sample : PB153843BL
 Misc : GCMS CONFIRMATION
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK843

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058150.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.232	21	24	27	rBV3	11680	12752	1.46%	0.323%
2	3.261	27	29	31	rVV	4068	4007	0.46%	0.101%
3	3.291	31	34	36	rVV	6187	6472	0.74%	0.164%
4	3.326	36	40	50	rVB	133515	154538	17.71%	3.914%
5	3.631	91	92	95	rBV3	1266	941	0.11%	0.024%
6	3.667	95	98	102	rVB3	5607	7363	0.84%	0.186%
7	3.784	116	118	121	rVB2	1440	1533	0.18%	0.039%
8	4.048	159	163	164	rBV2	817	883	0.10%	0.022%
9	4.148	175	180	183	rVV3	3205	4168	0.48%	0.106%
10	4.272	198	201	206	rVV3	4300	5821	0.67%	0.147%
11	4.330	206	211	216	rVB2	6076	8570	0.98%	0.217%
12	4.436	225	229	232	rBV	9206	12102	1.39%	0.307%
13	4.472	232	235	243	rVB	8368	11240	1.29%	0.285%
14	4.942	314	315	317	rBV2	1174	882	0.10%	0.022%
15	5.594	423	426	429	rBV3	673	1094	0.13%	0.028%
16	5.711	442	446	448	rVB	770	896	0.10%	0.023%
17	6.164	519	523	527	rVB2	614	992	0.11%	0.025%
18	6.410	562	565	568	rVB	770	939	0.11%	0.024%
19	7.967	823	830	840	rBV	161224	272212	31.20%	6.895%
20	10.776	1300	1308	1321	rBV	213939	390033	44.70%	9.879%
21	14.601	1952	1959	1969	rBV	366485	556843	63.82%	14.104%
22	14.665	1969	1970	1975	rVB2	889	1119	0.13%	0.028%
23	17.345	2418	2426	2438	rBV	481420	745287	85.42%	18.877%
24	17.439	2441	2442	2445	rVV2	2386	2311	0.26%	0.059%
25	17.480	2448	2449	2454	rVB2	895	964	0.11%	0.024%
26	18.696	2654	2656	2661	rBV2	798	1195	0.14%	0.030%
27	18.819	2674	2677	2679	rBV2	1017	1011	0.12%	0.026%
28	19.025	2708	2712	2714	rBV3	1403	1173	0.13%	0.030%
29	19.054	2714	2717	2720	rVB2	893	1018	0.12%	0.026%
30	19.313	2760	2761	2766	rVV3	1150	1482	0.17%	0.038%
31	19.436	2781	2782	2784	rVB2	1515	1037	0.12%	0.026%
32	19.466	2784	2787	2788	rBV2	1975	1655	0.19%	0.042%
33	19.536	2796	2799	2801	rBV2	1238	1297	0.15%	0.033%
34	19.607	2809	2811	2814	rBV3	1123	1505	0.17%	0.038%
35	19.636	2814	2816	2820	rVV3	2597	2877	0.33%	0.073%
36	19.707	2826	2828	2830	rBV2	1082	1016	0.12%	0.026%

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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-BG070123.MA.M
 Title : SVOA CALIBRATION

37	19.742	2830	2834	2837	rVB3	1647	2120	0.24%	0.054%
38	19.783	2839	2841	2842	rVB2	1355	905	0.10%	0.023%
39	19.900	2859	2861	2863	rVB3	967	932	0.11%	0.024%
40	19.924	2863	2865	2868	rBV3	1961	1590	0.18%	0.040%
41	19.948	2868	2869	2871	rVB2	1510	1010	0.12%	0.026%
42	19.971	2871	2873	2875	rBV2	1467	1483	0.17%	0.038%
43	19.995	2875	2877	2879	rBV3	1157	1393	0.16%	0.035%
44	20.024	2879	2882	2883	rBV3	1785	1658	0.19%	0.042%
45	20.094	2892	2894	2897	rVV4	1260	1278	0.15%	0.032%
46	20.147	2900	2903	2904	rBV3	2057	1465	0.17%	0.037%
47	20.241	2918	2919	2921	rBV2	2038	1225	0.14%	0.031%
48	20.329	2931	2934	2935	rBV3	2000	2662	0.31%	0.067%
49	20.453	2953	2955	2957	rVB3	2015	879	0.10%	0.022%
50	20.523	2966	2967	2968	rBV	2910	1478	0.17%	0.037%
51	20.541	2968	2970	2972	rVV3	2328	2758	0.32%	0.070%
52	20.670	2990	2992	2995	rBV4	3624	4126	0.47%	0.105%
53	20.976	3043	3044	3045	rVB	2904	1024	0.12%	0.026%
54	21.193	3077	3081	3082	rBV4	3909	5162	0.59%	0.131%
55	21.487	3129	3131	3132	rBV	4135	2721	0.31%	0.069%
56	21.599	3144	3150	3163	rVB2	470380	800826	91.79%	20.284%
57	23.496	3471	3473	3474	rBV2	5291	2598	0.30%	0.066%
58	24.049	3565	3567	3568	rVB2	3472	1320	0.15%	0.033%
59	24.789	3684	3693	3706	rVB	302671	872471	100.00%	22.099%
60	26.593	3998	4000	4002	rBV3	4166	3657	0.42%	0.093%
61	27.744	4194	4196	4198	rBV3	4416	3132	0.36%	0.079%
62	30.453	4655	4657	4658	rBV2	3989	2026	0.23%	0.051%
63	31.469	4828	4830	4832	rBV3	4665	2744	0.31%	0.070%
64	32.080	4932	4934	4937	rBV4	4327	4179	0.48%	0.106%

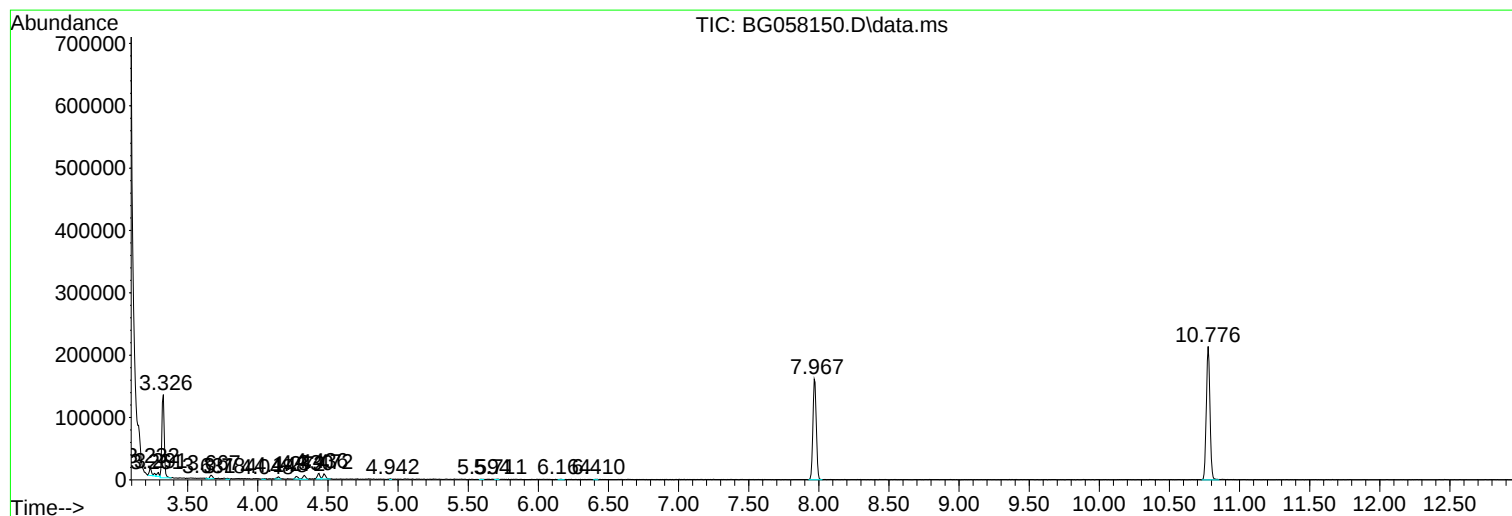
Sum of corrected areas: 3948050

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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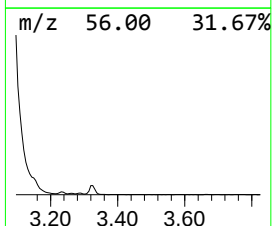
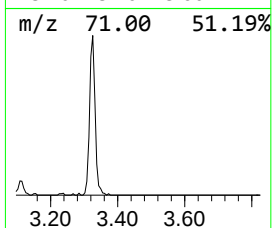
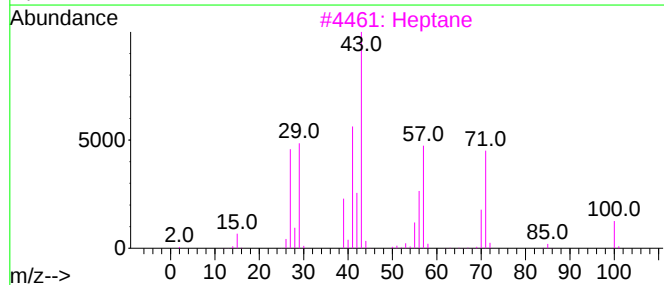
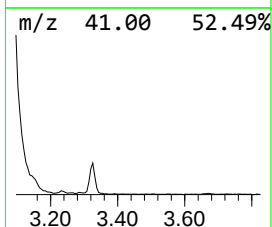
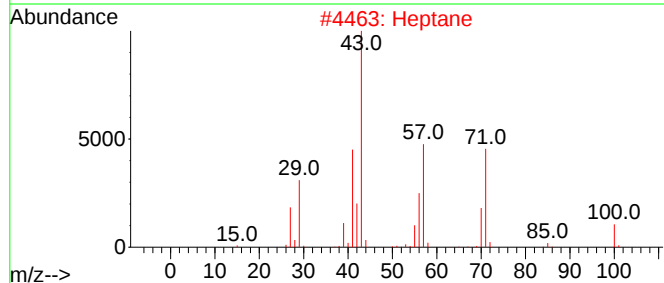
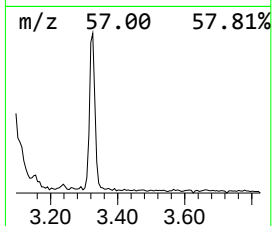
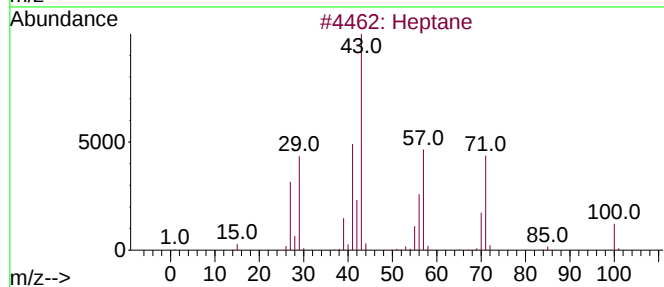
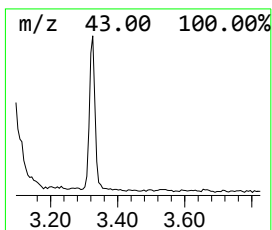
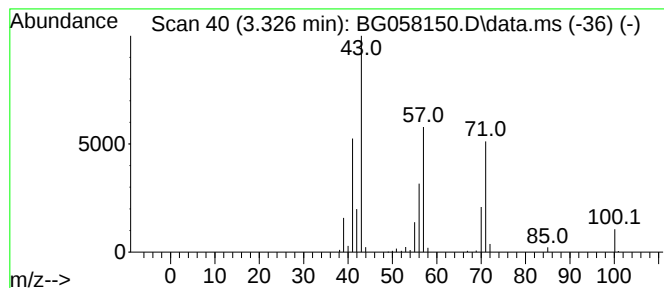
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
3.326	11.35 ng/ul	154538	1,4-Dichlorobenzene-d4	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	94
2			Heptane	100	C7H16	000142-82-5	94
3			Heptane	100	C7H16	000142-82-5	86
4			Heptane	100	C7H16	000142-82-5	72
5			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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: S...	3.326	11.4	ng/u1	154538	1	7.973	272212	20.0