

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112321\
 Data File : BG051229.D
 Acq On : 25 Nov 2021 3:44
 Operator : CG/JU
 Sample : PB140965BL
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK965

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.535	4	8	18	rBV2	9329	15567	1.71%	0.157%
2	3.600	18	19	23	rVB3	1067	1061	0.12%	0.011%
3	3.970	77	82	99	rBV	110170	198424	21.80%	2.000%
4	4.311	135	140	148	rVB	12789	20814	2.29%	0.210%
5	4.552	176	181	184	rBV3	594	976	0.11%	0.010%
6	6.062	434	438	442	rVB2	742	994	0.11%	0.010%
7	6.485	503	510	512	rBV2	831	1476	0.16%	0.015%
8	6.720	548	550	555	rBV2	575	987	0.11%	0.010%
9	7.355	652	658	673	rVB	148377	273974	30.10%	2.762%
10	7.513	678	685	692	rBV	112554	195241	21.45%	1.968%
11	7.731	714	722	730	rBV	143544	254500	27.96%	2.566%
12	8.195	795	801	809	rBV	105803	184622	20.28%	1.861%
13	8.912	916	923	937	rBV2	180462	330538	36.31%	3.332%
14	9.376	994	1002	1011	rBV	148017	267103	29.35%	2.693%
15	10.098	1118	1125	1134	rBV	129877	236927	26.03%	2.388%
16	10.651	1211	1219	1237	rBV2	173931	333472	36.64%	3.362%
17	11.027	1275	1283	1294	rVB	163043	295958	32.52%	2.984%
18	11.162	1299	1306	1318	rVV	174283	338889	37.23%	3.416%
19	11.238	1318	1319	1323	rVB3	940	982	0.11%	0.010%
20	12.607	1546	1552	1559	rBV4	2617	5251	0.58%	0.053%
21	14.223	1821	1827	1836	rBV	340012	503249	55.29%	5.073%
22	14.528	1872	1879	1889	rVB	400637	639364	70.24%	6.445%
23	14.828	1924	1930	1938	rVB	267194	426680	46.88%	4.301%
24	15.046	1962	1967	1986	rBV	96742	208149	22.87%	2.098%
25	15.187	1990	1991	1994	rVV3	1464	1361	0.15%	0.014%
26	15.821	2092	2099	2106	rBV	513038	775372	85.19%	7.816%
27	15.950	2116	2121	2135	rBV	126405	199660	21.94%	2.013%
28	16.062	2137	2140	2146	rVB3	1440	1731	0.19%	0.017%
29	17.360	2359	2361	2364	rBV2	751	1067	0.12%	0.011%
30	17.578	2392	2398	2405	rVB	323609	504330	55.41%	5.084%
31	17.678	2408	2415	2425	rBV2	536496	821002	90.20%	8.276%
32	18.847	2610	2614	2616	rVB2	719	1008	0.11%	0.010%
33	19.376	2700	2704	2707	rBV4	960	1713	0.19%	0.017%
34	19.528	2724	2730	2734	rBV2	7034	10852	1.19%	0.109%
35	19.593	2737	2741	2747	rVB	6476	9494	1.04%	0.096%
36	19.664	2751	2753	2755	rBV2	977	1123	0.12%	0.011%

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37	19.828	2780	2781	2783	rBV2	1466	1312	0.14%	0.013%
38	19.957	2796	2803	2811	rBV	632738	910202	100.00%	9.176%
39	20.063	2819	2821	2825	rBV2	789	1024	0.11%	0.010%
40	20.204	2843	2845	2846	rBV2	1505	1500	0.16%	0.015%
41	20.281	2856	2858	2861	rVB3	1449	1085	0.12%	0.011%
42	20.386	2874	2876	2879	rBV2	2274	2527	0.28%	0.025%
43	20.445	2885	2886	2889	rBV3	1943	1615	0.18%	0.016%
44	20.539	2900	2902	2905	rBV4	1839	2112	0.23%	0.021%
45	20.633	2917	2918	2919	rBV	2117	1288	0.14%	0.013%
46	20.709	2930	2931	2932	rBV2	2264	1099	0.12%	0.011%
47	21.215	3015	3017	3020	rBV4	2215	2096	0.23%	0.021%
48	21.409	3048	3050	3052	rBV3	2381	1849	0.20%	0.019%
49	21.885	3123	3131	3139	rBV	283166	499205	54.85%	5.032%
50	22.719	3271	3273	3277	rBV4	2698	3164	0.35%	0.032%
51	23.377	3382	3385	3391	rVB6	5886	11960	1.31%	0.121%
52	24.223	3525	3529	3535	rBV7	8888	18470	2.03%	0.186%
53	25.046	3657	3669	3681	rVB2	284992	828021	90.97%	8.347%
54	25.281	3698	3709	3721	rVB2	159724	502682	55.23%	5.067%
55	25.433	3733	3735	3736	rBV2	3246	1727	0.19%	0.017%
56	26.373	3893	3895	3896	rBV2	3308	2348	0.26%	0.024%
57	26.415	3897	3902	3909	rVB9	9902	24885	2.73%	0.251%
58	26.738	3956	3957	3959	rBV2	3832	1968	0.22%	0.020%
59	27.848	4137	4146	4153	rVB9	9395	33750	3.71%	0.340%

Sum of corrected areas: 9919800

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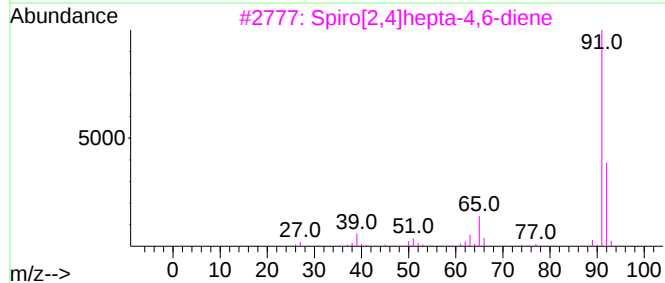
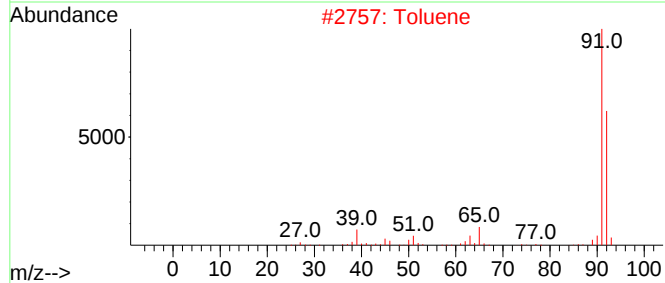
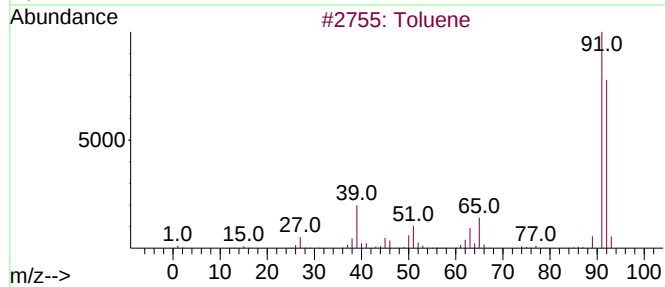
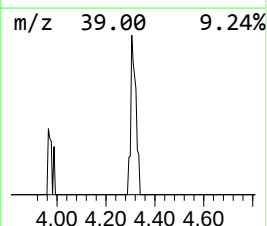
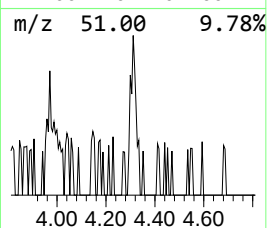
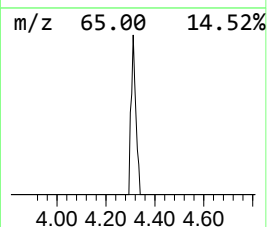
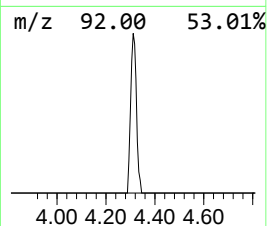
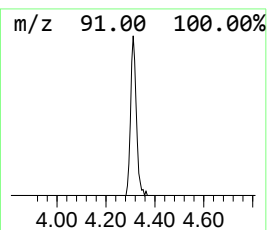
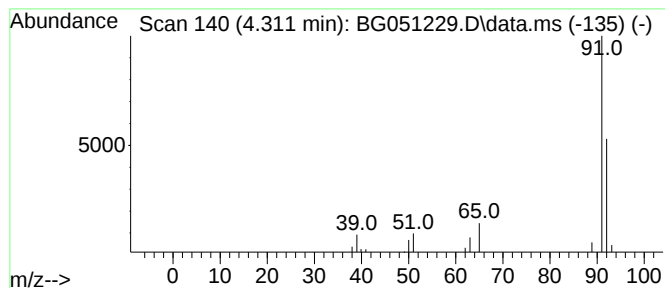
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Spiro[2,4]hepta-4,6-diene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.311	2.25 ng/ul	20814	1,4-Dichlorobenzene-d4	8.195

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	90
2			Toluene	92	C7H8	000108-88-3	90
3			Spiro[2,4]hepta-4,6-diene	92	C7H8	000765-46-8	90
4			Toluene	92	C7H8	000108-88-3	90
5			Toluene	92	C7H8	000108-88-3	90



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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.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
Spiro[2,4]hepta...	4.311	2.3	ng/ul	20814	1	8.195	184622	20.0