LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081722\
Data File : BP011467.D
Acq On : 17 Aug 2022 18:11
Operator : CG/JU
Sample : PB147071BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK071

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-BP081622.M
Title : SVOA CALIBRATION

Signal : TIC: BP011467.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.070	10	14	23	rVB	45187	56615	2.51%	0.206%
2	3.475	81	83	105	rBV	483168	716272	31.80%	2.612%
3	3.781	131	135	142	rVB	50602	69009	3.06%	0.252%
4	5.952	501	504	507	rBV5	1634	2339	0.10%	0.009%
5	6.505	595	598	606	rVB9	2025	2770	0.12%	0.010%
6	6.746	632	639	648	rBV	546733	830830	36.88%	3.030%
7	6.911	660	667	676	rBV	408331	619365	27.50%	2.259%
8	7.093	690	698	709	rBV	557446	850746	37.77%	3.103%
9	7.558	769	777	788	rBV	432173	663544	29.46%	2.420%
10	8.281	892	900	912	rBV	629714	991982	44.04%	3.618%
11	8.722	967	975	988	rVV	496656	809334	35.93%	2.952%
12	9.440	1089	1097	1107	rBV	435432	698805	31.02%	2.549%
13	9.975	1181	1188	1201	rBV	588359	965301	42.85%	3.521%
14	10.346	1243	1251	1260	rVB	571614	917360	40.72%	3.346%
15	10.499	1270	1277	1295	rBV	567894	982144	43.60%	3.582%
16	11.175	1386	1392	1394	rBV7	1261	2335	0.10%	0.009%
17	11.951	1517	1524	1531	rVB	10700	18956	0.84%	0.069%
18	12.569	1624	1629	1633	rBV8	1740	2889	0.13%	0.011%
19	12.946	1688	1693	1695	rBV5	1608	2511	0.11%	0.009%
20	13.193	1729	1735	1744	rBV10	3610	7646	0.34%	0.028%
21	13.657	1805	1814	1823	rBV	1040053	1375982	61.08%	5.018%
22	13.922	1852	1859	1874	rBV	1092668	1575543	69.94%	5.746%
23	14.122	1887	1893	1895	rBV7	2553	4837	0.21%	0.018%
24	14.234	1905	1912	1919	rBV	794411	1118178	49.64%	4.078%
25	14.298	1921	1923	1928	rVB6	2347	3316	0.15%	0.012%
26	14.463	1944	1951	1972	rBV	441182	749521	33.27%	2.734%
27	14.675	1981	1987	1996	rVB9	8495	15634	0.69%	0.057%
28	15.051	2048	2051	2054	rBV4	1519	2353	0.10%	0.009%
29	15.240	2076	2083	2091	rBV	1302675	1875986	83.28%	6.842%
30	15.375	2100	2106	2119	rBV	500697	690275	30.64%	2.518%
31	15.475	2120	2123	2130	rVB8	6996	13028	0.58%	0.048%
32	16.028	2213	2217	2221	rBV7	2575	4733	0.21%	0.017%
33	16.140	2233	2236	2240	rBV6	3572	4938	0.22%	0.018%
34	16.428	2282	2285	2290	rVB7	2651	4533	0.20%	0.017%
35	16.539	2302	2304	2309	rBV6	1640	2360	0.10%	0.009%
36	16.681	2322	2328	2332	rVB9	3225	5397	0.24%	0.020%

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37	16.787	2343	2346	2347	rBV3	2800	2290	0.10%	0.008%
38	16.951	2371	2374	2377	rBV5	2800	4248	0.19%	0.015%
39	17.004	2377	2383	2389	rBV	950498	1286564	57.11%	4.692%
40	17.104	2394	2400	2412	rVV2	1503129	2032884	90.25%	7.414%
41	17.534	2470	2473	2475	rBV4	2970	3816	0.17%	0.014%
42	17.922	2535	2539	2548	rBV3	44534	71370	3.17%	0.260%
43	18.939	2710	2712	2717	rVB6	21660	24998	1.11%	0.091%
44	19.039	2727	2729	2735	rVB3	22713	33924	1.51%	0.124%
45	19.169	2749	2751	2756	rBV6	14001	21577	0.96%	0.079%
46	19.369	2780	2785	2796	rBV	1775189	2244344	99.63%	8.185%
47	21.133	3080	3085	3090	rBV	1155421	1408553	62.53%	5.137%
48	23.286	3444	3451	3457	rBV2	1208622	2252600	100.00%	8.216%
49	23.433	3470	3476	3485	rVB2	725691	1374256	61.01%	5.012%

Sum of corrected areas: 27418791

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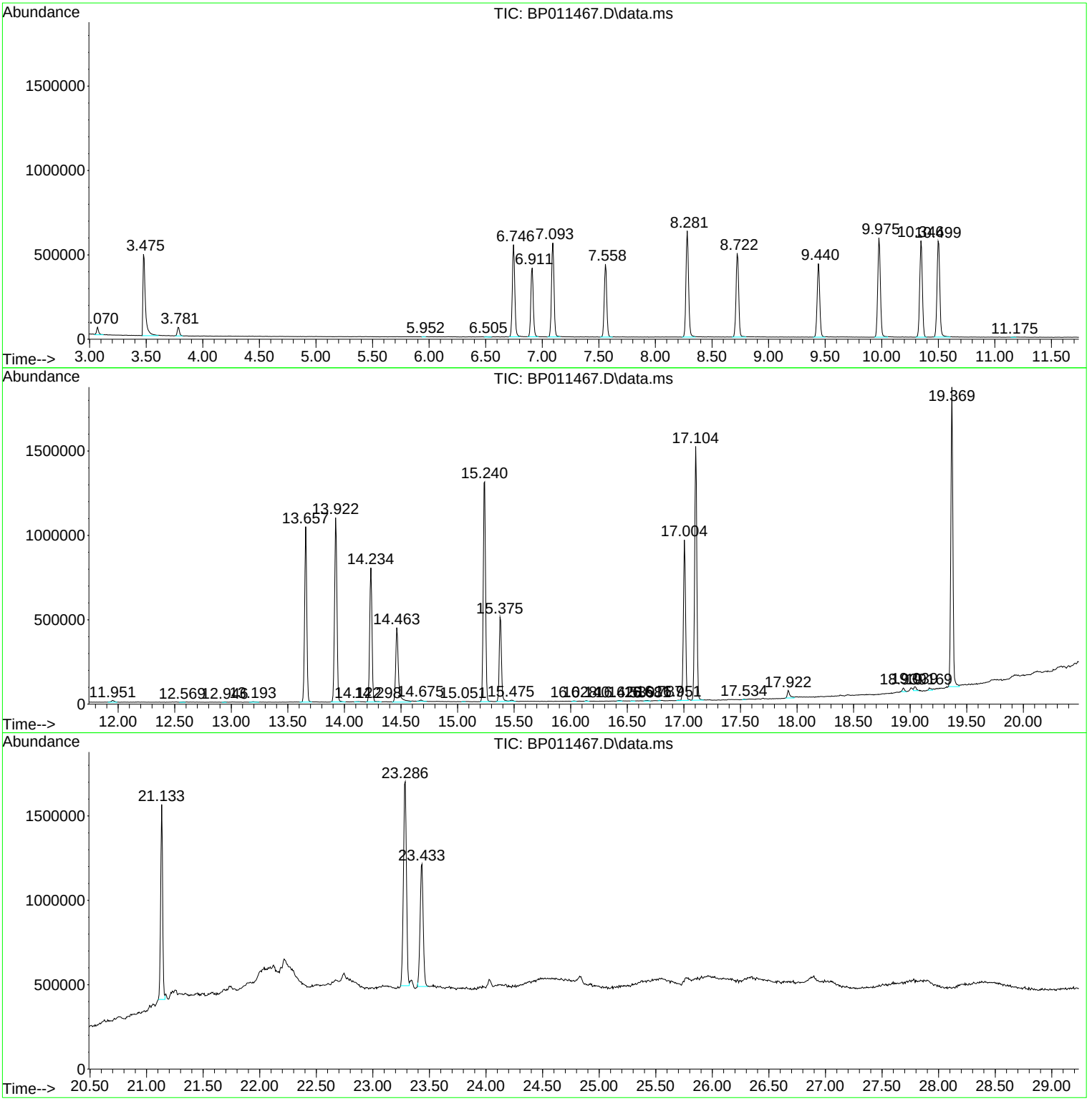
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
Quant Title : SVOA CALIBRATION

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



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TIC Integration Parameters: LSCINT.P

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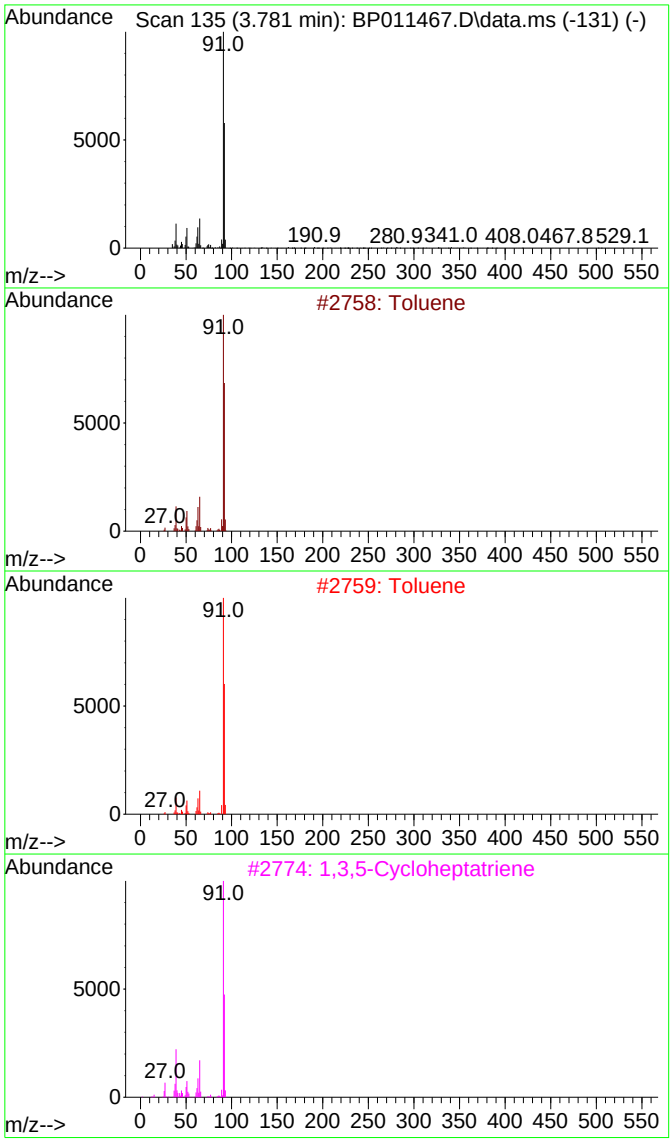
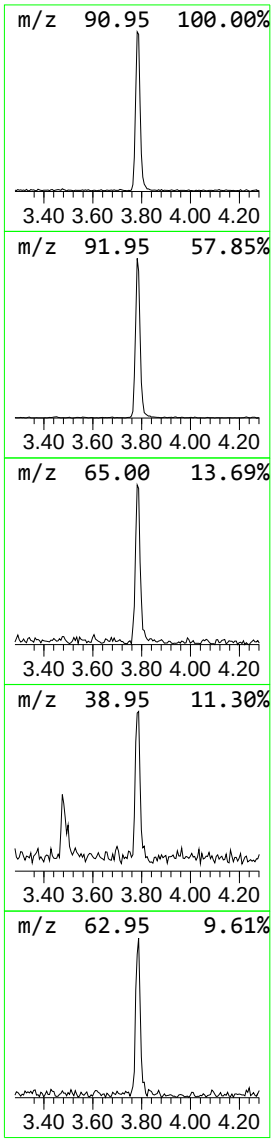
Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.781	2.08 ng/ul	69009	1,4-Dichlorobenzene-d4	7.558

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	94
2	Toluene	92	C7H8	000108-88-3	91
3	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	91
4	Toluene	92	C7H8	000108-88-3	90
5	Toluene	92	C7H8	000108-88-3	90





Tentatively Identified Compound (LSC) summary

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Toluene	3.781	2.1	ng/ul	69009	1	7.558	663544	20.0