

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031295.D
 Acq On : 28 Apr 2024 07:55
 Operator : MA/JU
 Sample : P2204-01 10X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1CX1

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031295.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	4	8	18	rVB	20111	34454	0.45%	0.050%
2	3.134	21	25	34	rVB	28933	45783	0.60%	0.066%
3	3.469	78	82	90	rVB	18417	23671	0.31%	0.034%
4	3.546	94	95	113	rBV	136756	231882	3.03%	0.333%
5	3.851	142	147	160	rVB	155331	242445	3.16%	0.348%
6	3.999	169	172	179	rVB5	7200	11150	0.15%	0.016%
7	4.110	187	191	199	rVB	32413	45196	0.59%	0.065%
8	6.793	640	647	654	rBV	221612	359818	4.70%	0.517%
9	6.963	668	676	687	rBV	791590	1243044	16.23%	1.787%
10	7.151	701	708	719	rBV	763075	1207226	15.76%	1.735%
11	7.616	778	787	796	rBV	815863	1292581	16.87%	1.858%
12	7.681	796	798	803	rVB5	6923	8667	0.11%	0.012%
13	8.322	901	907	921	rBV	667981	1088346	14.21%	1.564%
14	8.439	921	927	934	rVB	35883	59337	0.77%	0.085%
15	8.775	970	984	995	rBV	994797	1610644	21.02%	2.315%
16	8.934	1006	1011	1017	rVB10	5869	11518	0.15%	0.017%
17	9.486	1098	1105	1118	rBV	807639	1315995	17.18%	1.891%
18	9.892	1169	1174	1181	rBV4	15412	27671	0.36%	0.040%
19	10.022	1187	1196	1203	rBV	1196227	1940051	25.32%	2.788%
20	10.328	1244	1248	1252	rBV4	5116	8029	0.10%	0.012%
21	10.398	1252	1260	1269	rVB	1291418	2171210	28.34%	3.121%
22	10.539	1276	1284	1303	rBV	928723	1611486	21.04%	2.316%
23	10.933	1345	1351	1356	rBV	53253	88493	1.16%	0.127%
24	10.992	1356	1361	1376	rVB	68886	139800	1.82%	0.201%
25	11.192	1387	1395	1400	rBV9	6165	13147	0.17%	0.019%
26	11.992	1525	1531	1539	rVB	23059	38601	0.50%	0.055%
27	13.157	1723	1729	1735	rBV	21908	37096	0.48%	0.053%
28	13.680	1812	1818	1824	rBV	2503832	3509231	45.81%	5.044%
29	13.727	1824	1826	1833	rVB	20238	23272	0.30%	0.033%
30	13.957	1857	1865	1876	rBV	2941207	4232131	55.24%	6.083%
31	14.263	1910	1917	1930	rBV	2245984	3306127	43.16%	4.752%
32	14.374	1933	1936	1944	rBV6	3858	7663	0.10%	0.011%
33	14.480	1947	1954	1973	rBV	231956	424101	5.54%	0.610%
34	14.692	1984	1990	1994	rVB6	7535	13781	0.18%	0.020%
35	15.063	2048	2053	2057	rBV2	16827	26415	0.34%	0.038%
36	15.263	2079	2087	2101	rBV	3891423	5364729	70.03%	7.711%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031295.D
Acq On : 28 Apr 2024 07:55
Operator : MA/JU
Sample : P2204-01 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CX1

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_N\Methods\SFAM-EPA-BN041924.MA.M
Title : SVOA CALIBRATION

37	15.386	2101	2108	2122	rVV	1313147	1867671	24.38%	2.684%
38	15.504	2122	2128	2132	rVB2	17435	28765	0.38%	0.041%
39	16.045	2216	2220	2225	rVB4	13541	19151	0.25%	0.028%
40	16.798	2341	2348	2356	rBV3	6859	14081	0.18%	0.020%
41	17.015	2378	2385	2395	rBV	2989406	4180328	54.57%	6.008%
42	17.115	2395	2402	2422	rVB2	4659137	6498468	84.83%	9.340%
43	17.686	2495	2499	2504	rVB7	7356	9573	0.12%	0.014%
44	17.915	2534	2538	2545	rBV	85937	120468	1.57%	0.173%
45	17.992	2546	2551	2553	rVB3	5730	10757	0.14%	0.015%
46	18.980	2714	2719	2725	rVB2	66280	87000	1.14%	0.125%
47	19.051	2726	2731	2736	rBV	59811	86136	1.12%	0.124%
48	19.204	2753	2757	2765	rBV	81393	111470	1.46%	0.160%
49	19.357	2780	2783	2787	rBV2	28034	33157	0.43%	0.048%
50	19.421	2788	2794	2801	rVV	5622558	7660740	100.00%	11.011%
51	21.251	3099	3105	3116	rBV	3220366	4663483	60.88%	6.703%
52	23.950	3555	3564	3579	rVB2	3186502	7648905	99.85%	10.994%
53	24.145	3588	3597	3610	rVB2	1898932	4720749	61.62%	6.785%

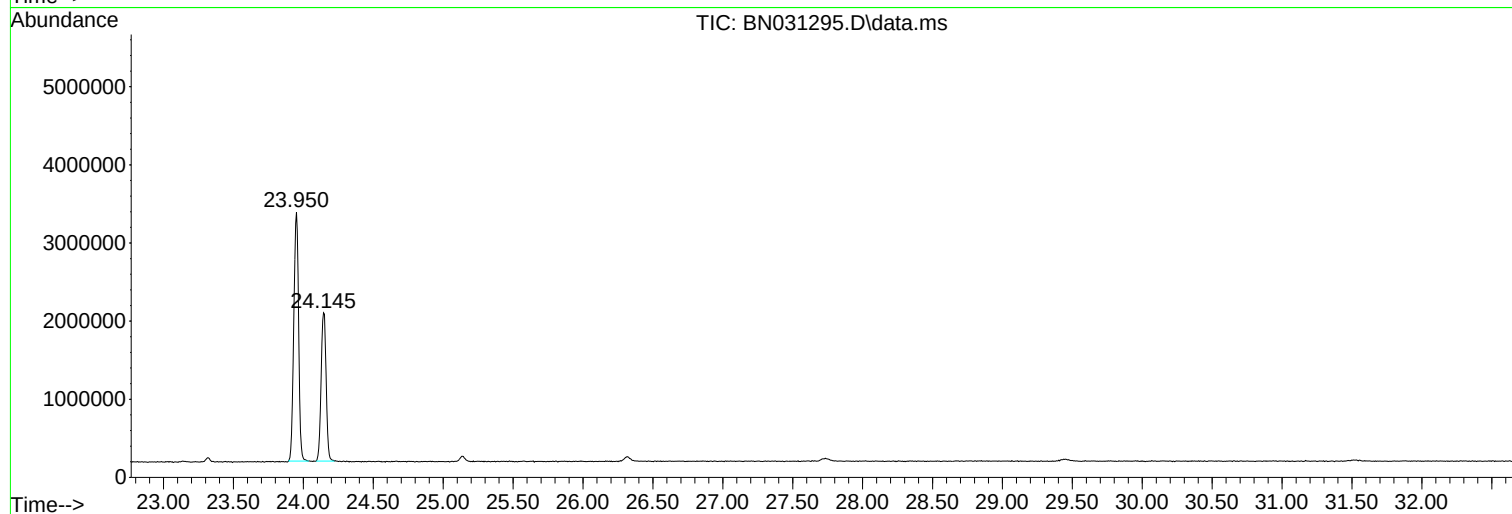
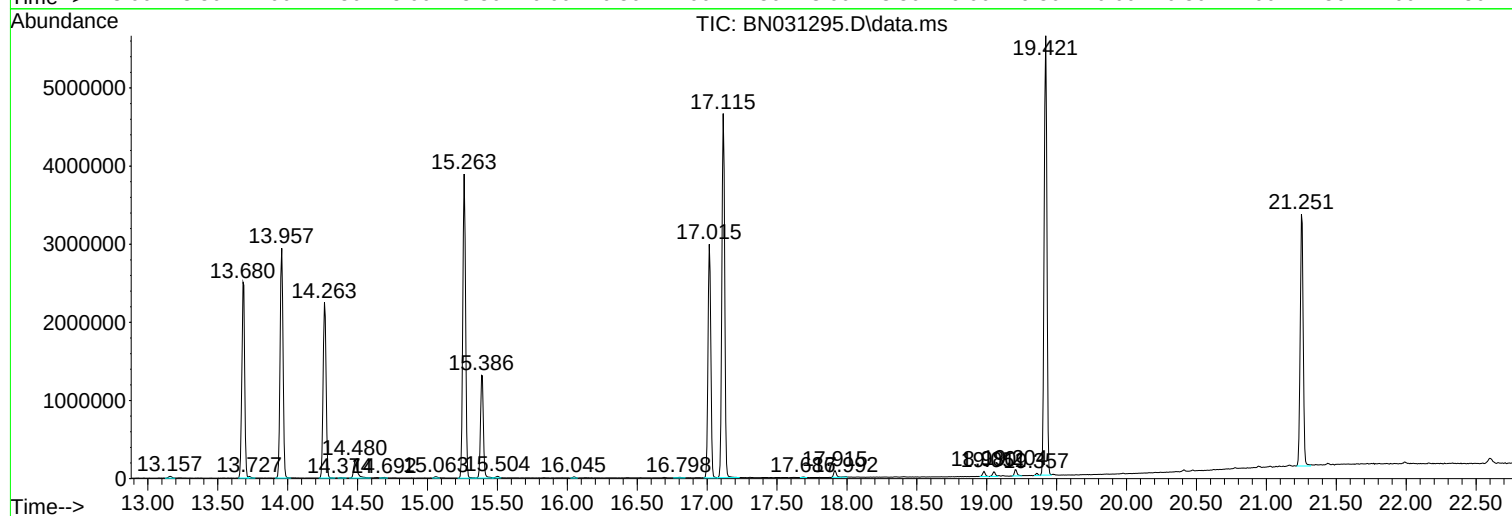
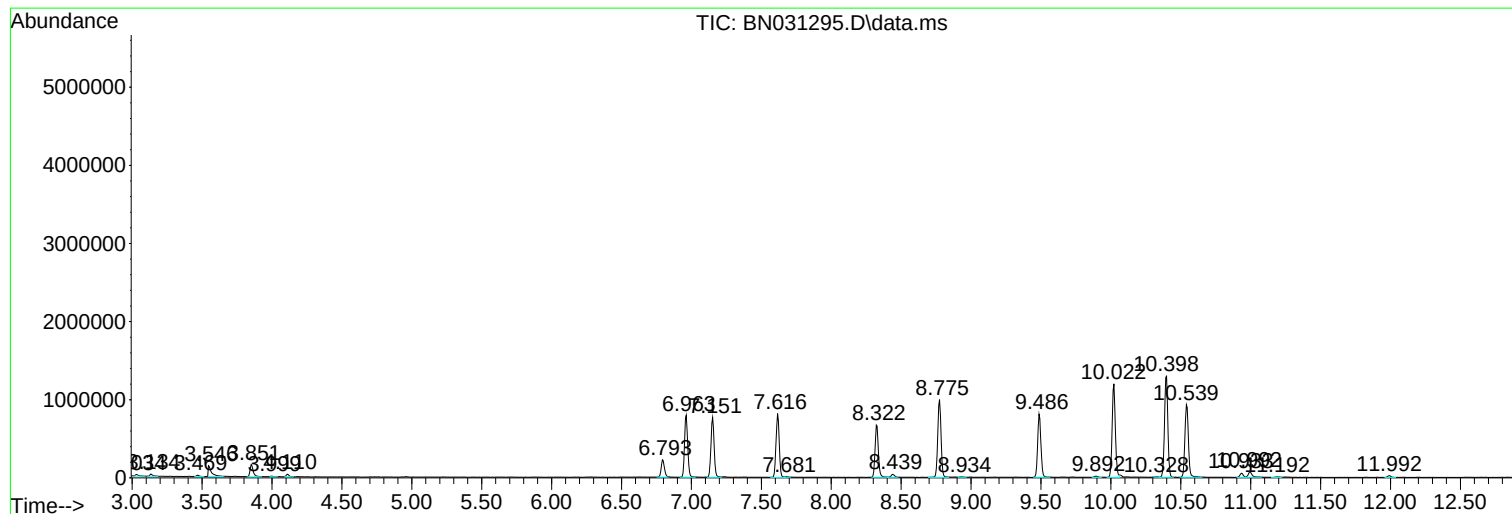
Sum of corrected areas: 69575693

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031295.D
Acq On : 28 Apr 2024 07:55
Operator : MA/JU
Sample : P2204-01 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CX1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031295.D
Acq On : 28 Apr 2024 07:55
Operator : MA/JU
Sample : P2204-01 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CX1

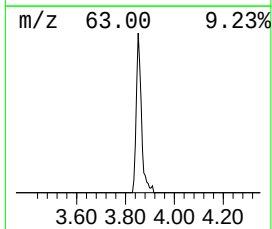
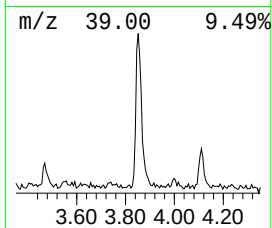
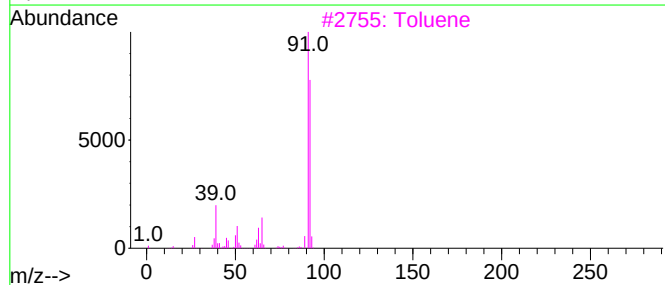
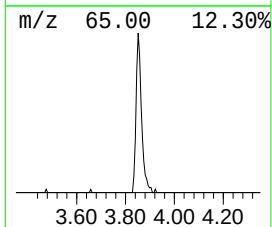
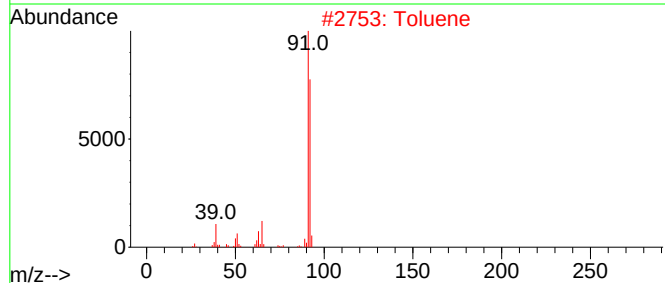
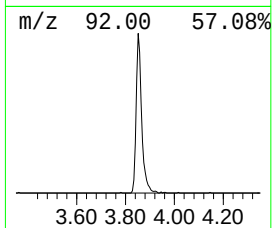
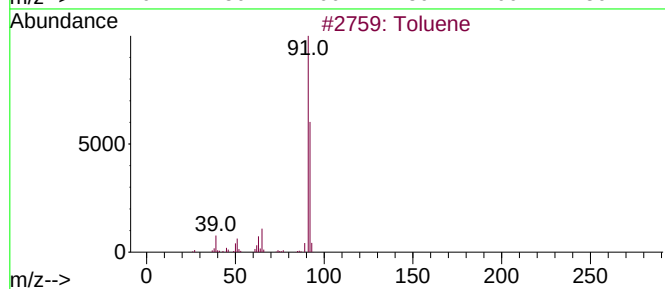
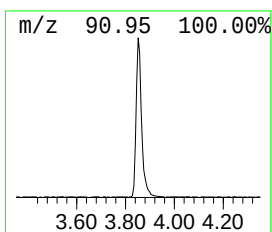
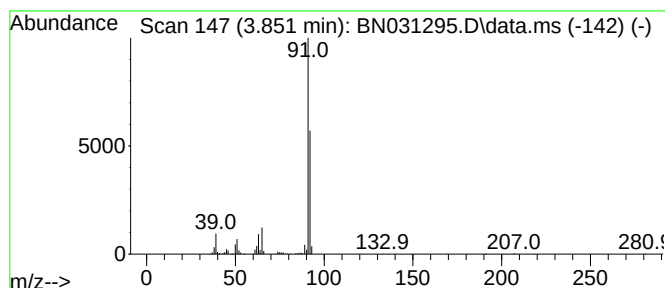
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.851	3.75 ng/ul	242445	1,4-Dichlorobenzene-d4	7.616

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	Toluene		92	C7H8	000108-88-3	91
4	1,3,5-Cycloheptatriene		92	C7H8	000544-25-2	90
5	Toluene		92	C7H8	000108-88-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
Data File : BN031295.D
Acq On : 28 Apr 2024 07:55
Operator : MA/JU
Sample : P2204-01 10X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E1CX1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Toluene	3.851	3.8	ng/ul	242445	1	7.616	1292580	20.0