

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090222\
 Data File : BM036486.D
 Acq On : 02 Sep 2022 11:35
 Operator : CG/JU
 Sample : N4458-02DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0KW5DL

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_M\Methods\SFAM-EPA-BM081622.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036486.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.581	98	101	115	rBV2	45756	100279	0.10%	0.028%
2	5.028	338	347	351	rBV2	29973159	77598214	77.90%	21.647%
3	7.069	688	694	704	rBV	263989	405523	0.41%	0.113%
4	7.257	720	726	738	rBV	210605	354899	0.36%	0.099%
5	7.616	778	787	799	rBV	10080361	16480330	16.54%	4.597%
6	7.781	799	815	821	rBV3	33374731	86912248	87.25%	24.246%
7	8.104	857	870	876	rBV2	32989723	99615361	100.00%	27.790%
8	8.451	923	929	940	rBV	140517	239760	0.24%	0.067%
9	8.892	998	1004	1007	rBV	293898	452498	0.45%	0.126%
10	8.934	1007	1011	1022	rVB	585245	975718	0.98%	0.272%
11	9.222	1054	1060	1067	rBV	147484	240655	0.24%	0.067%
12	9.534	1109	1113	1121	rVV	77000	133820	0.13%	0.037%
13	9.616	1121	1127	1132	rVV	171315	293157	0.29%	0.082%
14	10.157	1211	1219	1228	rBV	226724	400450	0.40%	0.112%
15	10.398	1250	1260	1275	rBV	23237503	40578262	40.73%	11.320%
16	10.528	1275	1282	1289	rVV	1083990	1723742	1.73%	0.481%
17	10.675	1301	1307	1321	rVB	150682	270715	0.27%	0.076%
18	10.910	1338	1347	1357	rBV	5644978	9109456	9.14%	2.541%
19	11.133	1379	1385	1404	rVB	248791	429969	0.43%	0.120%
20	12.557	1623	1627	1642	rVB	456509	693874	0.70%	0.194%
21	13.169	1723	1731	1743	rBV	1380352	2004533	2.01%	0.559%
22	13.798	1829	1838	1844	rBV	488669	698227	0.70%	0.195%
23	14.069	1877	1884	1892	rBV	576235	823560	0.83%	0.230%
24	14.374	1928	1936	1950	rBV	1655718	2367273	2.38%	0.660%
25	15.363	2097	2104	2112	rBV	772207	1116435	1.12%	0.311%
26	15.504	2123	2128	2135	rBV	152686	239097	0.24%	0.067%
27	17.115	2396	2402	2413	rBV	2001037	2775465	2.79%	0.774%
28	17.215	2413	2419	2433	rVB	847253	1201344	1.21%	0.335%
29	18.498	2632	2637	2642	rBV	180574	230570	0.23%	0.064%
30	19.515	2804	2810	2818	rBV	1101965	1457843	1.46%	0.407%
31	20.521	2977	2981	2986	rBV	111941	131145	0.13%	0.037%
32	21.303	3109	3114	3123	rBV	2567707	3318209	3.33%	0.926%
33	23.444	3473	3478	3485	rBV2	805194	1503324	1.51%	0.419%
34	23.597	3497	3504	3516	rVB	1956702	3587302	3.60%	1.001%

Sum of corrected areas: 358463257

Instrument :

BNA_M

ClientSampleId :

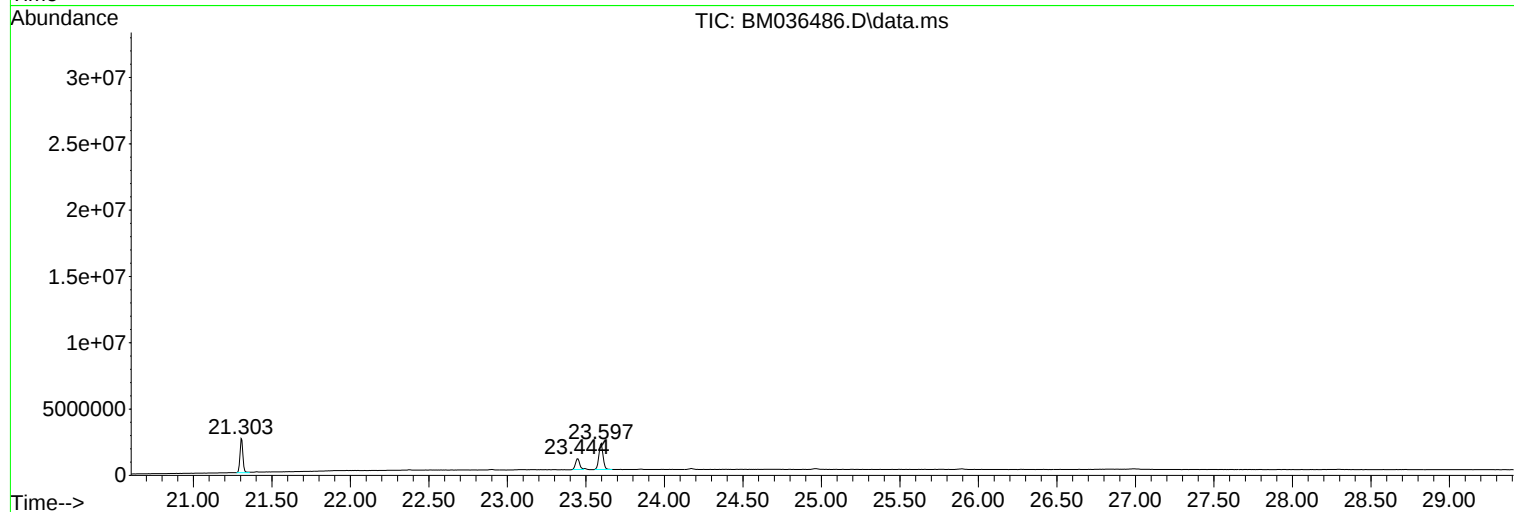
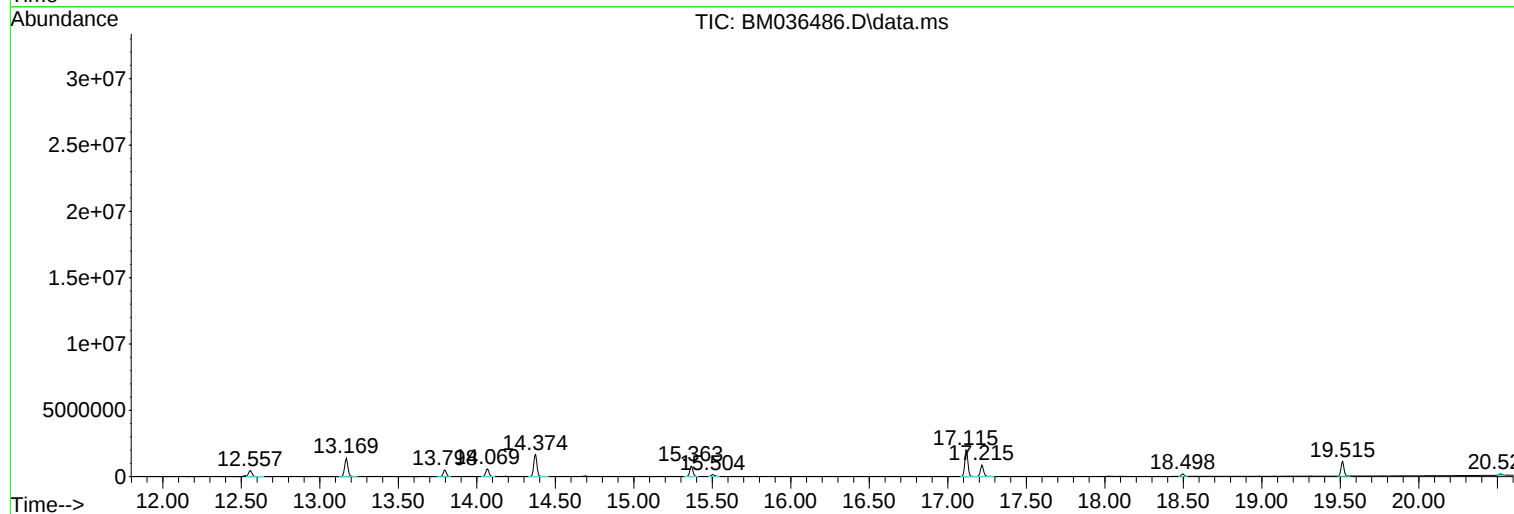
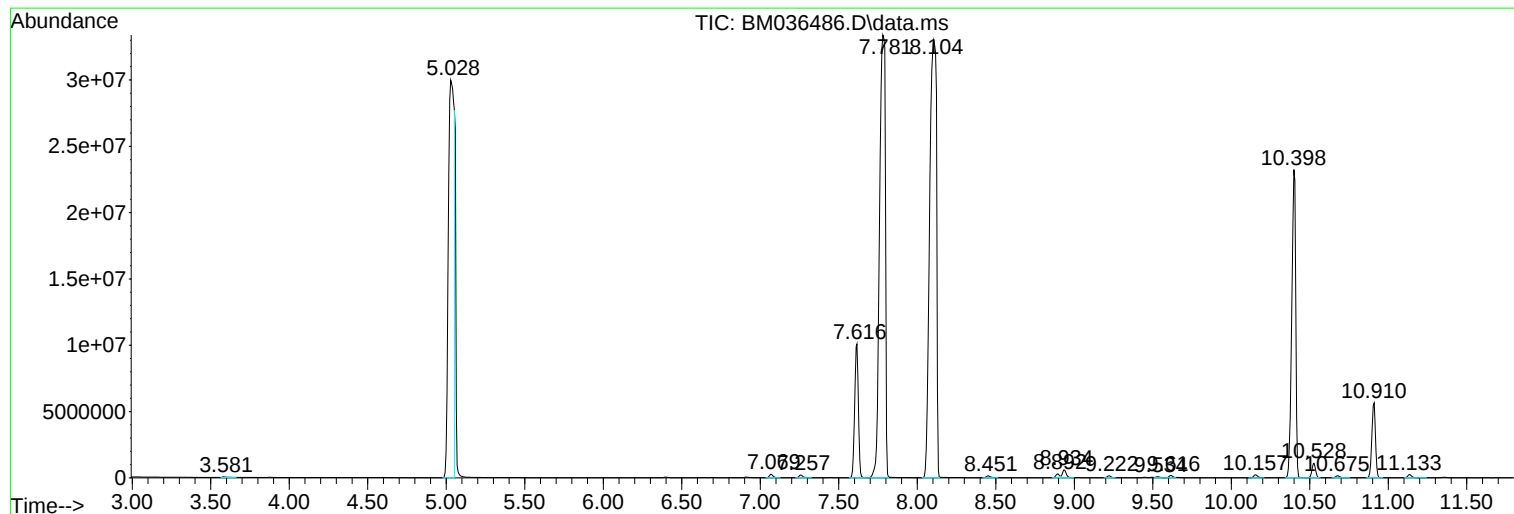
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
Quant Title : SVOA CALIBRATION

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



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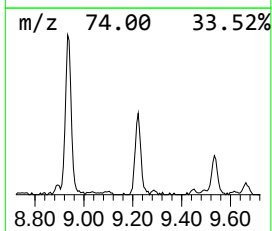
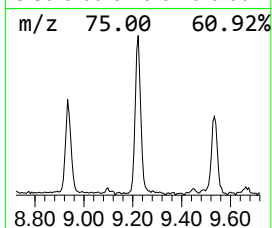
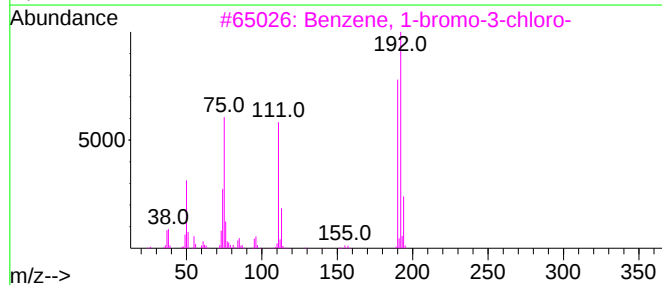
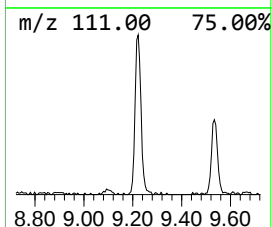
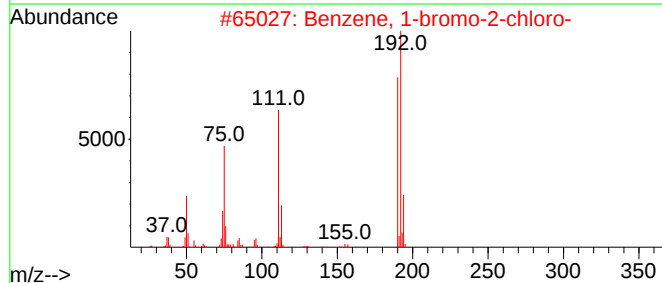
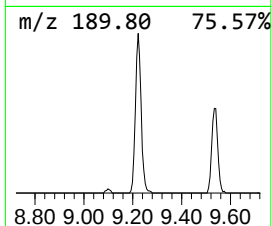
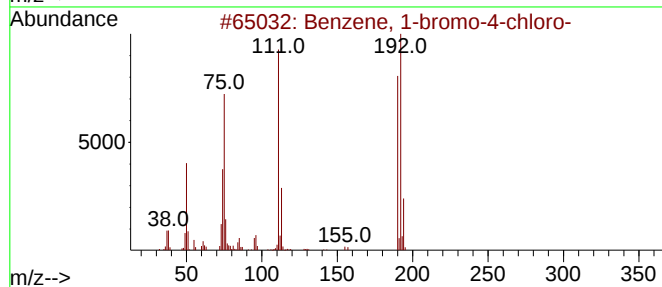
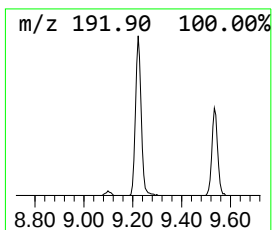
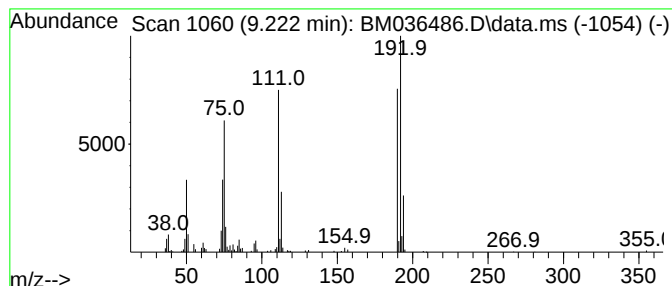
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM081622.M
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TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-bromo-4-chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.222	2.79 ng/ul	240655	Naphthalene-d8	10.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	99
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	98
4			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97



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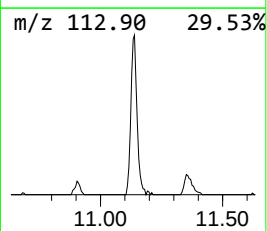
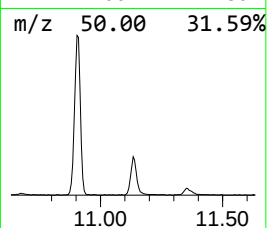
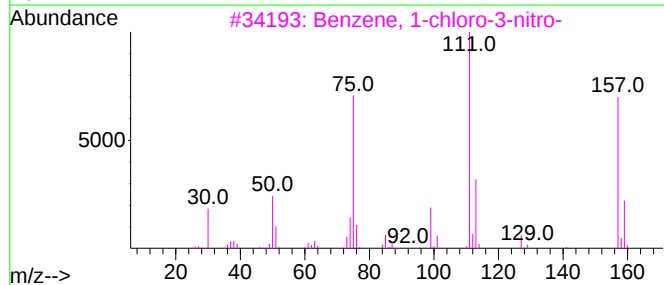
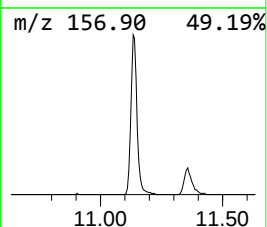
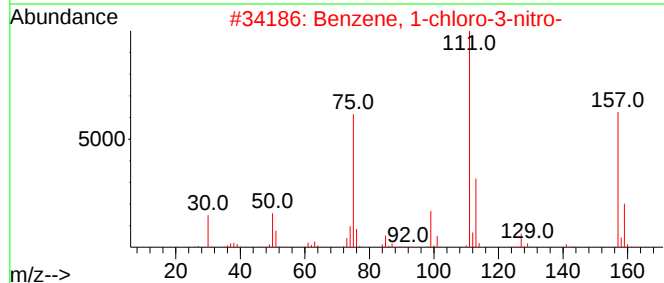
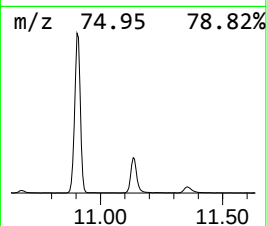
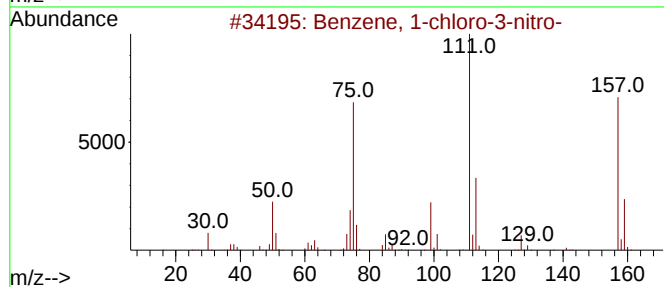
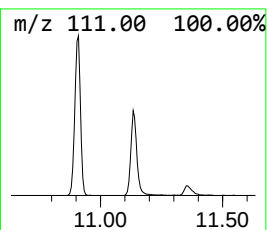
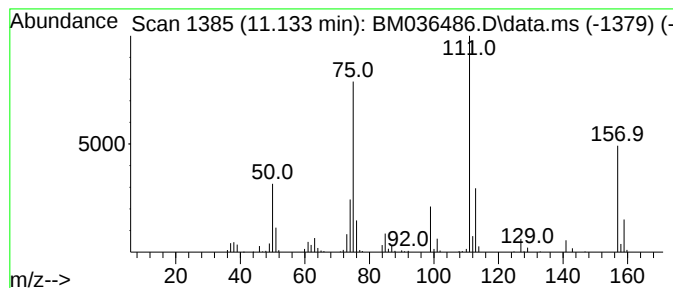
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Peak Number 7 Benzene, 1-chloro-3-nitro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.134	4.99 ng/ul	429969	Naphthalene-d8	10.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
2			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
3			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	92
4			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91
5			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	87



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-brom...	9.222	2.8	ng/ul	240655	2	10.528	1723740	20.0
Benzene, 1-chlo...	11.134	5.0	ng/ul	429969	2	10.528	1723740	20.0