

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120222\
 Data File : BP012944.D
 Acq On : 02 Dec 2022 17:43
 Operator : CG/JU
 Sample : N5785-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 COL70

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-BP120122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012944.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	31	35	42	rVB	38354	53628	0.37%	0.049%
2	3.822	106	108	123	rBV	312595	550384	3.79%	0.503%
3	4.052	144	147	153	rVB2	22220	33793	0.23%	0.031%
4	4.152	161	164	170	rVB	18307	25939	0.18%	0.024%
5	7.158	669	675	683	rVB2	24163	49477	0.34%	0.045%
6	7.328	695	704	717	rBV	904152	1406322	9.69%	1.286%
7	7.534	730	739	749	rBV	96366	177044	1.22%	0.162%
8	7.893	792	800	809	rBV	117121	194398	1.34%	0.178%
9	8.005	812	819	828	rBV	1081536	1710389	11.78%	1.564%
10	8.363	870	880	885	rBV	174864	293408	2.02%	0.268%
11	8.710	933	939	946	rBV2	71570	117056	0.81%	0.107%
12	9.169	1009	1017	1022	rBV	1049806	1811439	12.48%	1.657%
13	9.216	1022	1025	1032	rVB	305403	448802	3.09%	0.410%
14	9.581	1082	1087	1091	rBV2	35178	56860	0.39%	0.052%
15	9.634	1092	1096	1101	rVB5	18337	29818	0.21%	0.027%
16	9.899	1134	1141	1151	rBV	64451	122722	0.85%	0.112%
17	10.434	1225	1232	1240	rBV	170291	296198	2.04%	0.271%
18	10.681	1266	1274	1283	rBV	527071	865373	5.96%	0.792%
19	10.822	1290	1298	1306	rBV	1868730	3162943	21.79%	2.893%
20	10.951	1309	1320	1333	rBV	1052590	1937752	13.35%	1.772%
21	11.204	1356	1363	1371	rBV	627856	1032187	7.11%	0.944%
22	11.422	1393	1400	1407	rVV	620877	1046316	7.21%	0.957%
23	11.481	1407	1410	1419	rVB7	15825	29625	0.20%	0.027%
24	11.634	1428	1436	1445	rVB3	83121	164735	1.13%	0.151%
25	12.075	1504	1511	1519	rBV3	41280	70532	0.49%	0.065%
26	12.216	1530	1535	1543	rVB3	14270	27248	0.19%	0.025%
27	12.398	1561	1566	1572	rBV2	32557	50280	0.35%	0.046%
28	12.834	1625	1640	1648	rBV	65280	153915	1.06%	0.141%
29	13.069	1675	1680	1686	rVV3	38783	68143	0.47%	0.062%
30	13.169	1689	1697	1698	rBV7	7567	14829	0.10%	0.014%
31	13.222	1701	1706	1709	rVV6	16592	31042	0.21%	0.028%
32	13.263	1709	1713	1720	rVB2	23119	47195	0.33%	0.043%
33	13.381	1729	1733	1736	rBV6	11561	16380	0.11%	0.015%
34	13.440	1736	1743	1751	rVV	868070	1403863	9.67%	1.284%
35	13.534	1754	1759	1764	rVV5	25103	53024	0.37%	0.048%
36	13.604	1766	1771	1775	rVV8	24741	44599	0.31%	0.041%

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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

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37	13.651	1775	1779	1785	rVB2	42801	66987	0.46%	0.061%
38	13.963	1827	1832	1837	rBV2	24618	35821	0.25%	0.033%
39	14.045	1839	1846	1863	rVV	3748623	5173309	35.64%	4.732%
40	14.287	1881	1887	1888	rBV6	12983	20866	0.14%	0.019%
41	14.334	1888	1895	1903	rVV	3974545	5712637	39.36%	5.225%
42	14.475	1914	1919	1923	rBV6	15385	26154	0.18%	0.024%
43	14.640	1937	1947	1957	rBV	3656395	5472160	37.70%	5.005%
44	14.957	1995	2001	2006	rBV	164981	235625	1.62%	0.216%
45	15.122	2023	2029	2034	rBV2	65313	99070	0.68%	0.091%
46	15.169	2034	2037	2041	rVV5	9141	16239	0.11%	0.015%
47	15.222	2041	2046	2051	rVV3	67871	103026	0.71%	0.094%
48	15.263	2051	2053	2058	rVB6	14313	17476	0.12%	0.016%
49	15.375	2069	2072	2076	rBV	11648	16969	0.12%	0.016%
50	15.434	2077	2082	2087	rVV	35494	56118	0.39%	0.051%
51	15.634	2109	2116	2134	rBV	5844542	8566392	59.02%	7.835%
52	15.869	2152	2156	2163	rVB2	25215	43193	0.30%	0.040%
53	15.998	2173	2178	2183	rBV	41082	57377	0.40%	0.052%
54	16.604	2276	2281	2287	rVB8	27019	44158	0.30%	0.040%
55	17.045	2351	2356	2358	rBV6	15976	22481	0.15%	0.021%
56	17.398	2409	2416	2426	rBV	4890897	7284242	50.19%	6.663%
57	17.498	2426	2433	2443	rVV	7247706	10770046	74.20%	9.851%
58	17.575	2443	2446	2452	rVB2	73357	109503	0.75%	0.100%
59	17.763	2474	2478	2483	rVB4	18505	31024	0.21%	0.028%
60	18.010	2516	2520	2524	rBV3	28357	40126	0.28%	0.037%
61	18.263	2560	2563	2568	rBV5	19698	24340	0.17%	0.022%
62	18.345	2573	2577	2582	rVB4	36059	50150	0.35%	0.046%
63	18.675	2630	2633	2637	rBV	46269	49963	0.34%	0.046%
64	19.175	2716	2718	2723	rVB4	23370	27086	0.19%	0.025%
65	19.304	2735	2740	2744	rBV2	101967	150144	1.03%	0.137%
66	19.363	2747	2750	2755	rVV	96319	137161	0.95%	0.125%
67	19.410	2755	2758	2761	rVB4	29845	32181	0.22%	0.029%
68	19.639	2794	2797	2800	rVB	46133	50479	0.35%	0.046%
69	19.722	2805	2811	2820	rBV	10308460	13540834	93.29%	12.385%
70	21.169	3053	3057	3064	rBV	448798	607579	4.19%	0.556%
71	21.480	3104	3110	3122	rBV	6780602	9474344	65.28%	8.666%
72	23.827	3501	3509	3524	rBV2	6568710	14514169	100.00%	13.275%
73	23.986	3529	3536	3548	rVB2	4196011	9054319	62.38%	8.282%

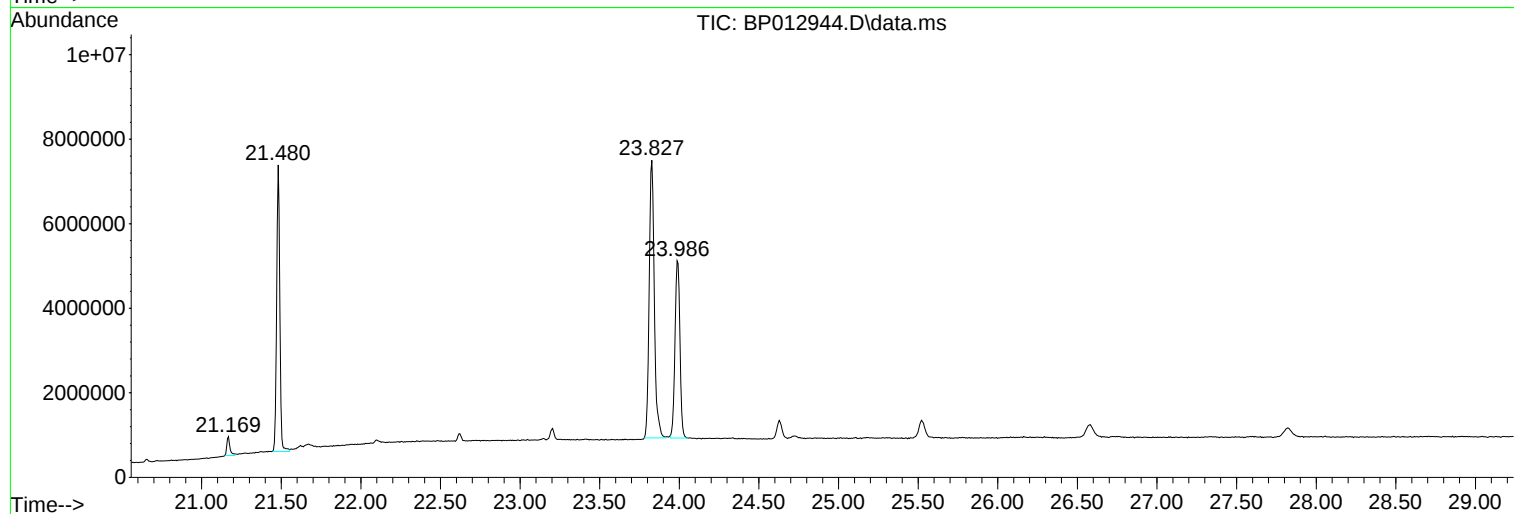
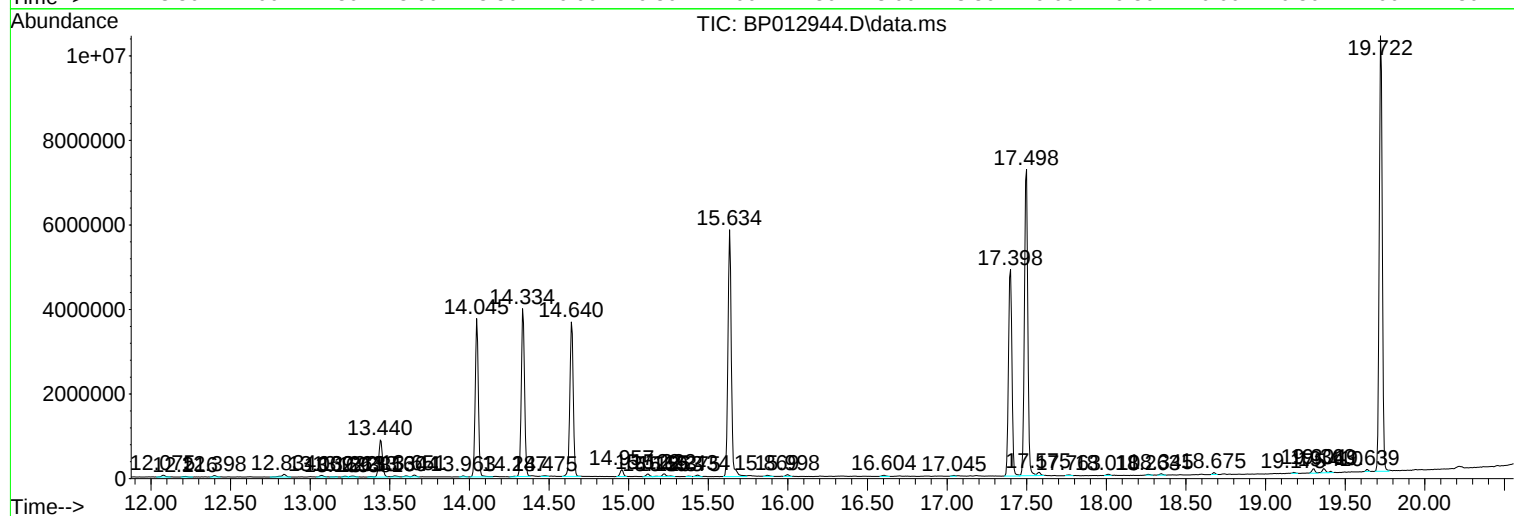
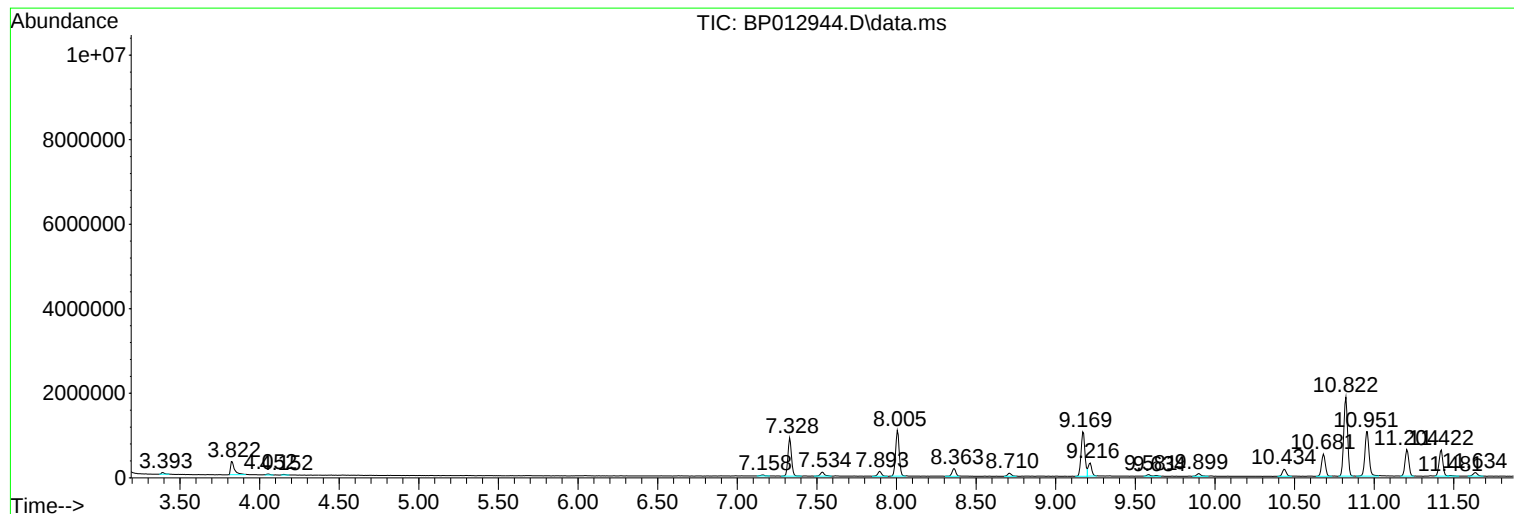
Sum of corrected areas: 109331406

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
Quant Title : SVOA CALIBRATION

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



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ClientSampleId :
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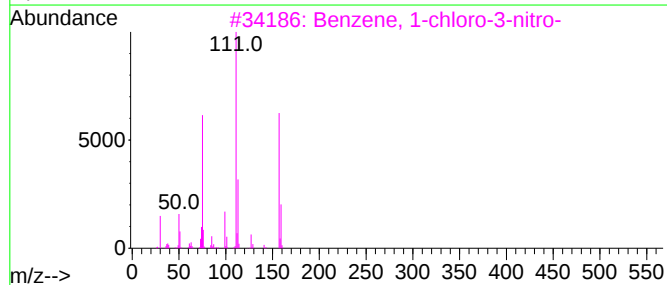
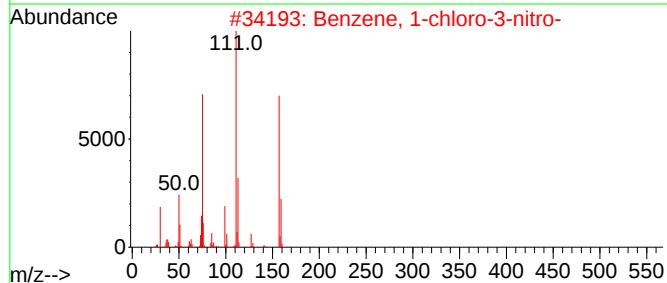
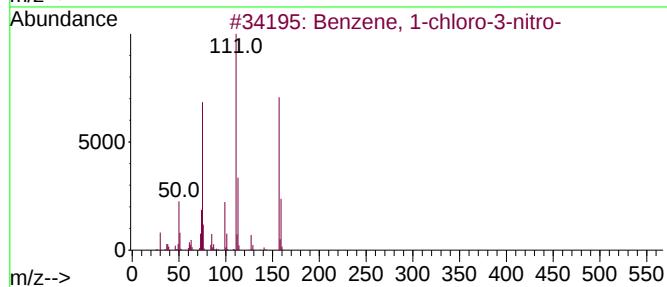
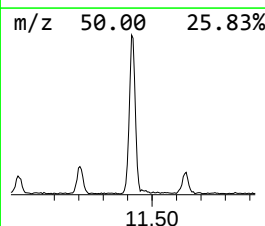
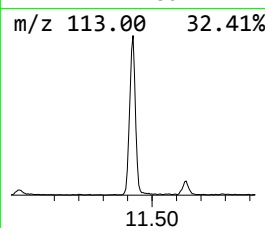
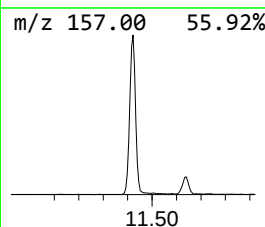
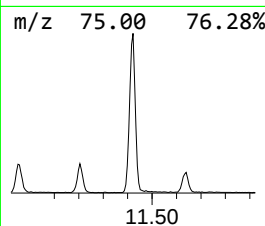
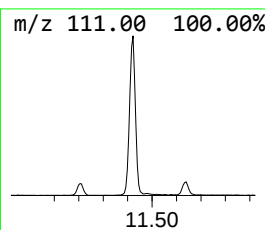
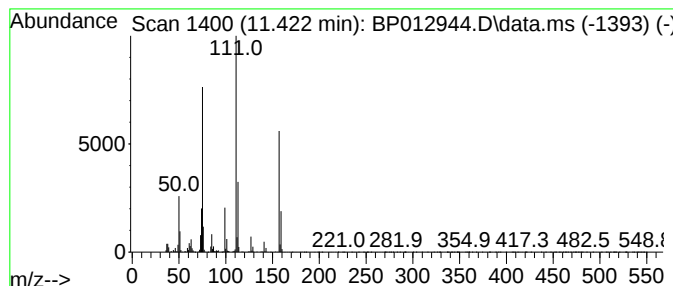
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.422	6.62 ng/ul	1046320	Naphthalene-d8	10.822

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	95
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	90



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chlo...	11.422	6.6	ng/u1	1046320	2	10.822	3162940	20.0