

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100124\
 Data File : BN034323.D
 Acq On : 02 Oct 2024 05:40
 Operator : RC/JU
 Sample : PB163394BL
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK394

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-BN091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN034323.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.005	16	20	30	rVB	67192	90992	1.62%	0.163%
2	3.387	82	85	108	rBV	683717	1080712	19.22%	1.930%
3	3.693	133	137	142	rVB	18697	21721	0.39%	0.039%
4	6.587	622	629	648	rBV	865380	1375254	24.46%	2.456%
5	6.740	649	655	667	rVV	706164	1105614	19.67%	1.975%
6	6.928	680	687	699	rBV	921940	1450787	25.81%	2.591%
7	7.387	758	765	773	rBV	917601	1396966	24.85%	2.495%
8	8.105	879	887	903	rBV	1007090	1715303	30.51%	3.064%
9	8.528	952	959	973	rBV	819458	1318180	23.45%	2.354%
10	9.240	1072	1080	1092	rBV	656598	1078466	19.18%	1.926%
11	9.775	1163	1171	1186	rBV	1051165	1739197	30.94%	3.106%
12	10.140	1226	1233	1247	rBV	1195716	1989895	35.40%	3.554%
13	10.293	1251	1259	1280	rBV	860865	1596032	28.39%	2.851%
14	11.746	1498	1506	1514	rBV	13364	26807	0.48%	0.048%
15	13.463	1792	1798	1809	rBV	1598201	2389917	42.51%	4.269%
16	13.728	1835	1843	1855	rBV2	2027732	3061699	54.46%	5.469%
17	14.040	1889	1896	1905	rBV	1782851	2568305	45.69%	4.587%
18	14.269	1928	1935	1949	rBV	573430	1002911	17.84%	1.791%
19	15.040	2060	2066	2081	rBV	2548022	3761691	66.92%	6.719%
20	15.175	2083	2089	2103	rVV	709864	974960	17.34%	1.741%
21	15.281	2103	2107	2112	rVB	11640	19217	0.34%	0.034%
22	15.834	2197	2201	2205	rBV3	7130	10131	0.18%	0.018%
23	16.387	2290	2295	2302	rVB10	7589	13808	0.25%	0.025%
24	16.798	2358	2365	2375	rBV	2116599	2977431	52.96%	5.318%
25	16.892	2375	2381	2396	rVV	2818254	4064042	72.29%	7.259%
26	17.486	2477	2482	2488	rBV8	8017	10927	0.19%	0.020%
27	18.763	2695	2699	2704	rBV2	35472	49404	0.88%	0.088%
28	18.839	2707	2712	2716	rVV	33032	45418	0.81%	0.081%
29	18.898	2719	2722	2727	rBV3	14400	18998	0.34%	0.034%
30	19.204	2767	2774	2790	rBV	3563457	4833773	85.99%	8.634%
31	20.239	2948	2950	2953	rBV3	14187	14759	0.26%	0.026%
32	21.027	3078	3084	3096	rBV	2528361	3466083	61.66%	6.191%
33	22.080	3258	3263	3271	rBV	831037	1166246	20.75%	2.083%
34	23.557	3505	3514	3531	rBV2	2499609	5621543	100.00%	10.041%
35	23.739	3537	3545	3553	rBV	1804662	3928961	69.89%	7.018%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Title : SVOA CALIBRATION

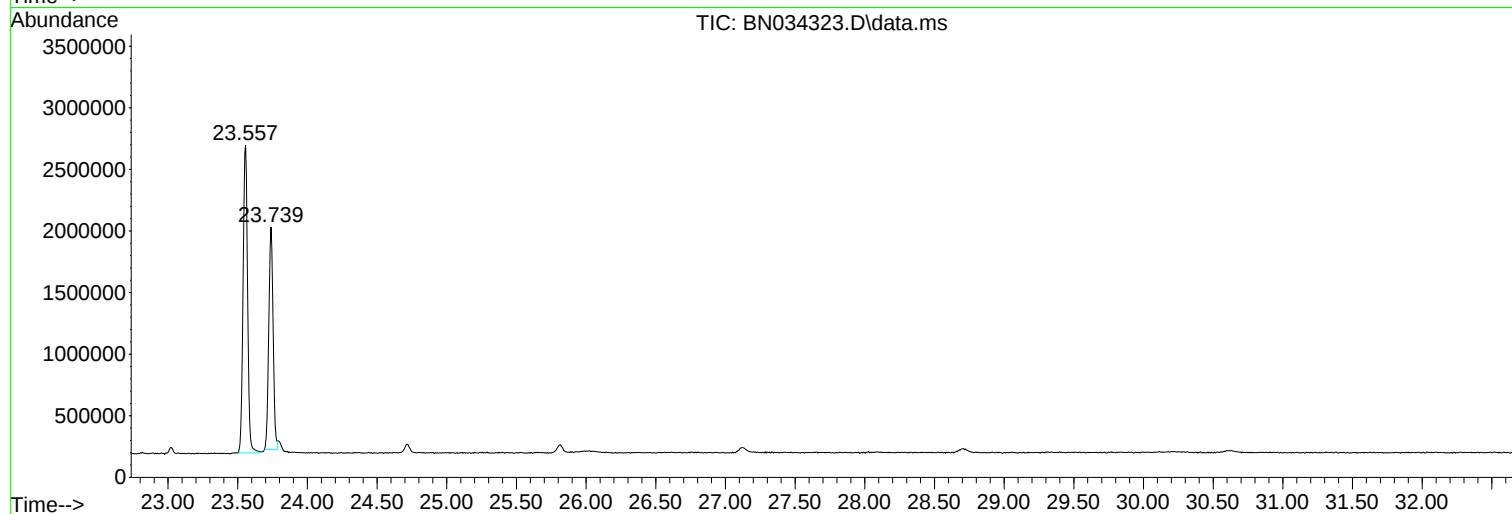
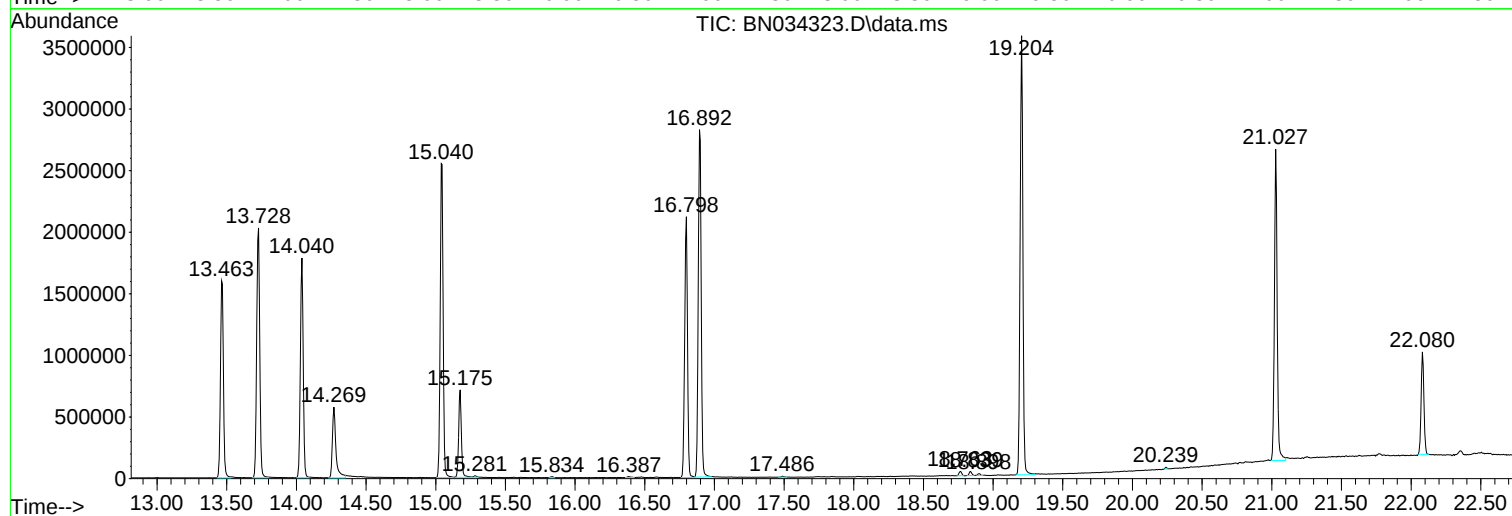
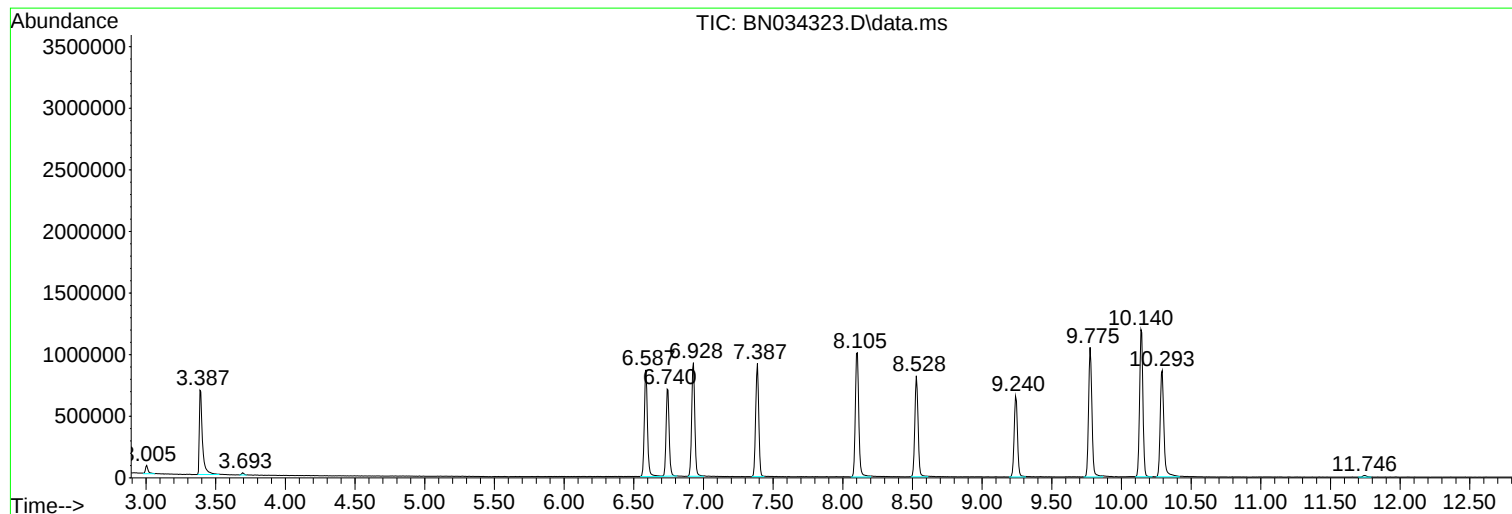
Sum of corrected areas: 55986150

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN091124.MA.M
Quant Title : SVOA CALIBRATION

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



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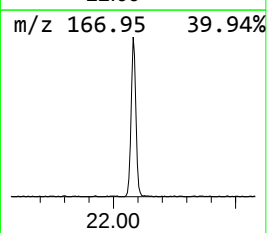
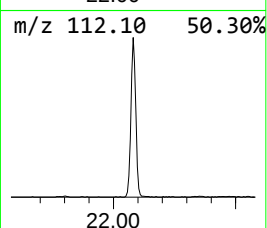
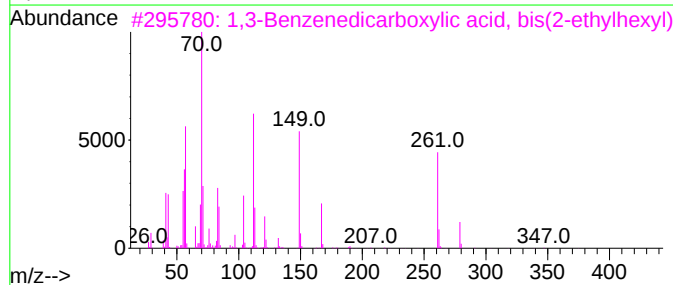
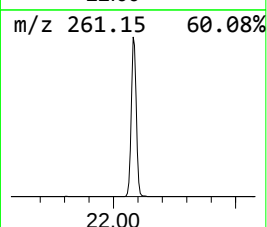
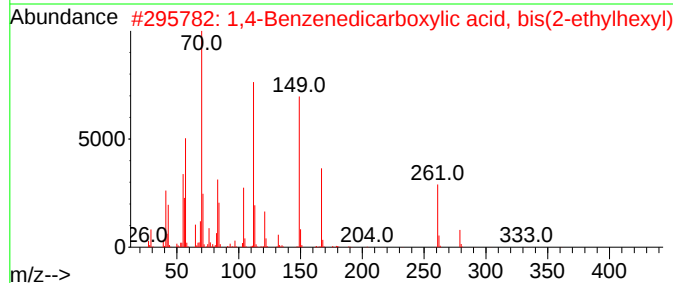
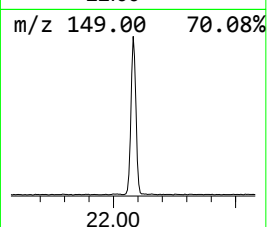
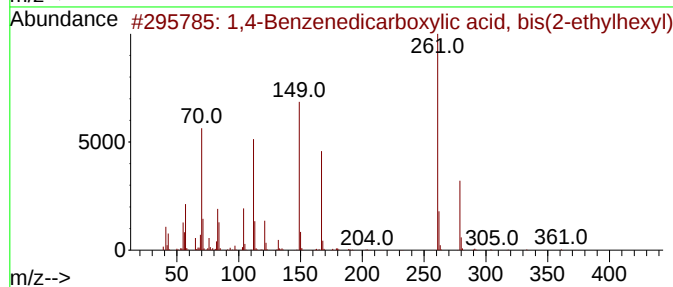
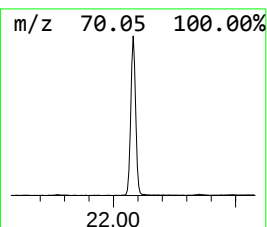
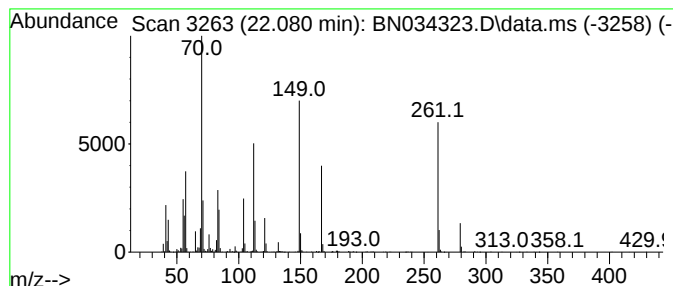
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.080	6.73 ng/ul	1166250	Chrysene-d12	21.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	81		
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	70		
3	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	68		
4	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	68		
5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64		



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Quant Title : SVOA CALIBRATION

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,4-Benzenedica...	22.080	6.7	ng/ul	1166250	5	21.027	3466080	20.0