

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN111722\
 Data File : BN022756.D
 Acq On : 18 Nov 2022 14:36
 Operator : CG/JU
 Sample : N5689-07
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGCF5

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022756.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	30	rBV2	10711	16838	0.73%	0.090%
2	3.175	30	32	43	rVB	12697	19840	0.86%	0.106%
3	3.623	105	108	124	rBV	51364	99284	4.29%	0.528%
4	3.846	141	146	151	rBV2	6189	10783	0.47%	0.057%
5	3.946	159	163	168	rBV2	2989	4326	0.19%	0.023%
6	4.934	326	331	335	rBV4	1361	2565	0.11%	0.014%
7	7.022	680	686	695	rBV	60841	99612	4.31%	0.530%
8	7.187	707	714	727	rBV	236063	373903	16.17%	1.990%
9	7.381	740	747	757	rBV	213701	350149	15.14%	1.864%
10	7.852	820	827	836	rBV	175557	277987	12.02%	1.480%
11	8.575	943	950	965	rBV	185166	305135	13.20%	1.624%
12	9.028	1020	1027	1037	rBV	295486	499751	21.61%	2.660%
13	9.757	1144	1151	1161	rBV	237033	390933	16.91%	2.081%
14	10.293	1236	1242	1253	rBV	313533	544411	23.54%	2.898%
15	10.669	1297	1306	1316	rBV	275323	450675	19.49%	2.399%
16	10.822	1324	1332	1347	rBV	305381	546428	23.63%	2.908%
17	12.281	1573	1580	1587	rVB	4219	7131	0.31%	0.038%
18	13.940	1855	1862	1871	rBV	764018	1061596	45.91%	5.650%
19	14.216	1902	1909	1919	rBV	850948	1195943	51.72%	6.365%
20	14.522	1955	1961	1971	rVB	469986	664246	28.72%	3.535%
21	14.751	1995	2000	2018	rBV	52805	107610	4.65%	0.573%
22	15.516	2124	2130	2139	rVV	1063060	1534609	66.36%	8.168%
23	15.651	2147	2153	2167	rVB	387652	523359	22.63%	2.786%
24	15.757	2167	2171	2175	rVB2	3038	4073	0.18%	0.022%
25	17.281	2423	2430	2436	rBV	576798	826950	35.76%	4.401%
26	17.381	2440	2447	2460	rVV	1214481	1754584	75.88%	9.339%
27	18.169	2577	2581	2588	rBV	16736	22677	0.98%	0.121%
28	18.557	2643	2647	2650	rBV4	1905	3341	0.14%	0.018%
29	19.245	2760	2764	2768	rVB2	12794	16705	0.72%	0.089%
30	19.316	2772	2776	2781	rBV	12417	16556	0.72%	0.088%
31	19.457	2796	2800	2805	rVV2	17877	24203	1.05%	0.129%
32	19.604	2822	2825	2829	rVB3	5472	5484	0.24%	0.029%
33	19.680	2832	2838	2853	rBV	1486465	2048019	88.57%	10.901%
34	19.916	2874	2878	2883	rBV	77166	85062	3.68%	0.453%
35	21.486	3139	3145	3154	rBV	717894	970829	41.98%	5.167%
36	22.369	3290	3295	3301	rVB	460875	608307	26.31%	3.238%

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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	23.727	3519	3526	3541	rVB2	1163311	2312447	100.00%	12.308%
38	23.880	3546	3552	3561	rVB2	481770	1001888	43.33%	5.333%

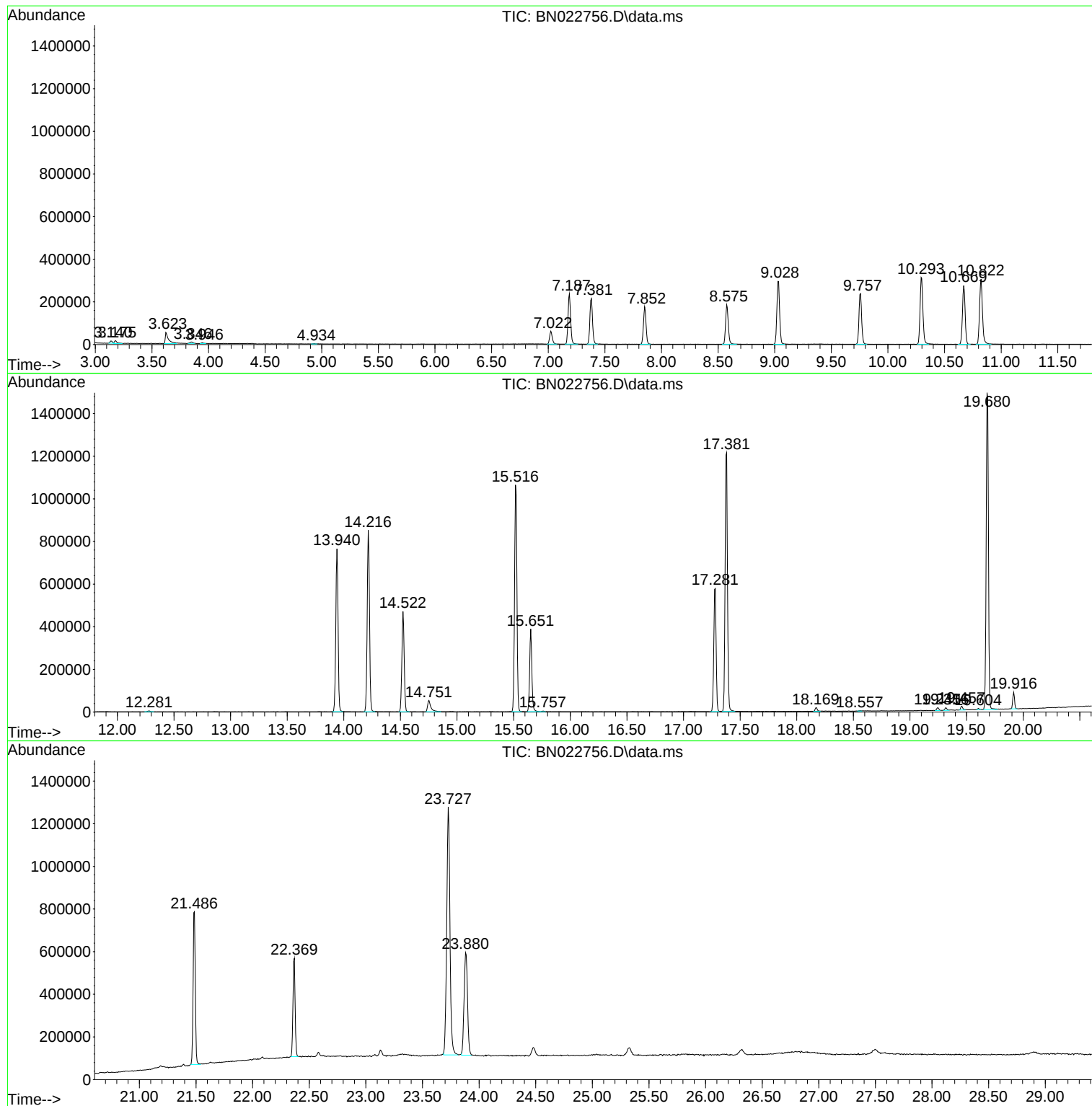
Sum of corrected areas: 18788239

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



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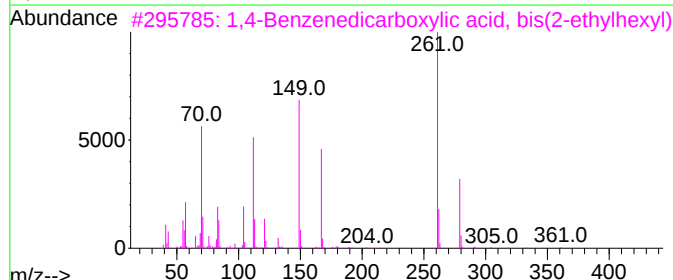
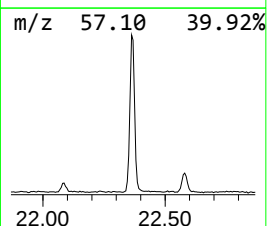
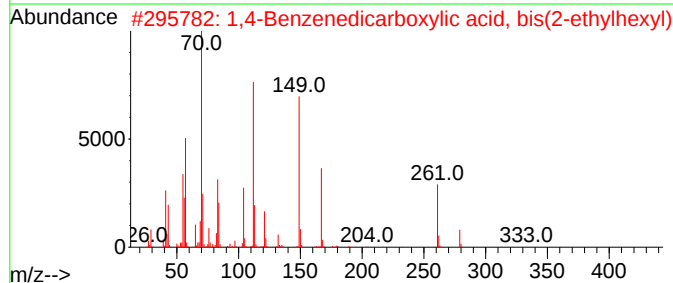
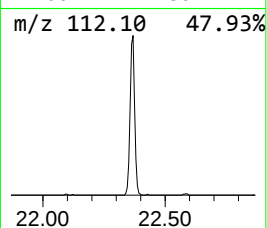
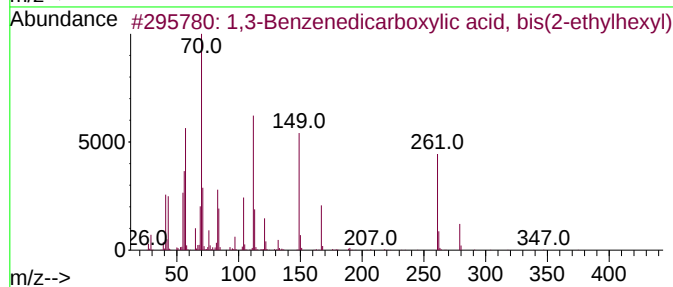
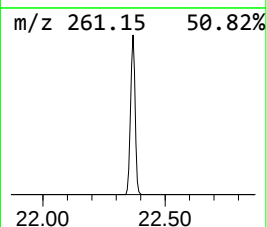
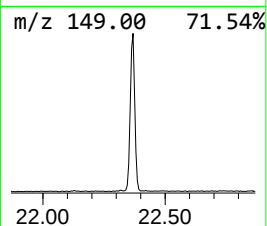
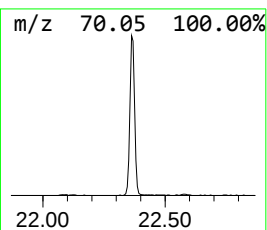
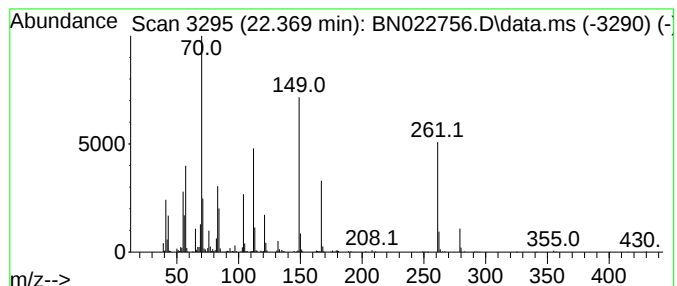
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.369	12.53 ng/ul	608307	Chrysene-d12	21.486	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	74
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72
4	Terephthalic acid, 2-ethylhexyl ...	390	C24H38O4	1000324-00-5	58
5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	58



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Benzenedica...	22.369	12.5	ng/u1	608307	5	21.486	970829	20.0