

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP091324\
 Data File : BP021907.D
 Acq On : 13 Sep 2024 13:47
 Operator : RC/JU
 Sample : PB163354BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK354

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-BP091124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021907.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.011	3	4	11	rVB	69729	67027	1.63%	0.168%
2	3.111	18	21	26	rVB	11551	14500	0.35%	0.036%
3	3.269	44	48	54	rVB	41186	51707	1.26%	0.130%
4	3.681	114	118	134	rBV	417209	624968	15.19%	1.568%
5	4.005	169	173	179	rVB2	8627	12660	0.31%	0.032%
6	6.934	664	671	681	rBV	552749	897395	21.81%	2.251%
7	7.099	691	699	710	rBV	440372	707356	17.19%	1.775%
8	7.299	726	733	744	rBV	551167	893060	21.70%	2.241%
9	7.757	805	811	822	rVB	506809	802675	19.51%	2.014%
10	8.457	922	930	944	rBV	501711	856895	20.83%	2.150%
11	8.899	997	1005	1016	rBV	420281	688127	16.72%	1.726%
12	9.616	1118	1127	1137	rBV	343710	565716	13.75%	1.419%
13	10.151	1210	1218	1229	rBV	670138	1161244	28.22%	2.913%
14	10.528	1273	1282	1292	rVB	640716	1139153	27.69%	2.858%
15	10.657	1296	1304	1314	rBV	619560	1115982	27.12%	2.800%
16	12.110	1546	1551	1559	rBV5	8875	19729	0.48%	0.049%
17	13.769	1826	1833	1847	rBV	1251807	1918347	46.62%	4.813%
18	14.057	1874	1882	1893	rBV	1333002	2133247	51.85%	5.352%
19	14.369	1925	1935	1943	rBV	1130049	1709691	41.55%	4.289%
20	14.563	1960	1968	1984	rBV	503544	945105	22.97%	2.371%
21	15.369	2097	2105	2113	rBV	2002363	2899149	70.46%	7.274%
22	15.492	2119	2126	2142	rBV	523273	785737	19.10%	1.971%
23	15.622	2143	2148	2153	rVB7	7803	16482	0.40%	0.041%
24	16.169	2238	2241	2246	rVB5	5657	8322	0.20%	0.021%
25	16.828	2350	2353	2360	rBV7	3225	6420	0.16%	0.016%
26	17.157	2403	2409	2420	rBV	1457265	2202642	53.53%	5.526%
27	17.257	2420	2426	2438	rBV2	2130362	3269888	79.47%	8.204%
28	17.851	2524	2527	2533	rBV8	5261	7607	0.18%	0.019%
29	18.463	2627	2631	2632	rBV4	6377	7175	0.17%	0.018%
30	19.180	2749	2753	2757	rVB2	27158	36827	0.90%	0.092%
31	19.245	2761	2764	2768	rBV2	24222	33009	0.80%	0.083%
32	19.621	2822	2828	2837	rBV	3008527	4114560	100.00%	10.323%
33	21.586	3156	3162	3175	rBV	1674786	2630021	63.92%	6.598%
34	22.862	3374	3379	3390	rVB	371016	715249	17.38%	1.794%
35	24.692	3680	3690	3702	rVB	1668504	4112822	99.96%	10.318%
36	24.915	3720	3728	3745	rVB	939685	2688362	65.34%	6.745%

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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_P\Methods\SFAM-EPA-BP091124.MA.M
Title : SVOA CALIBRATION

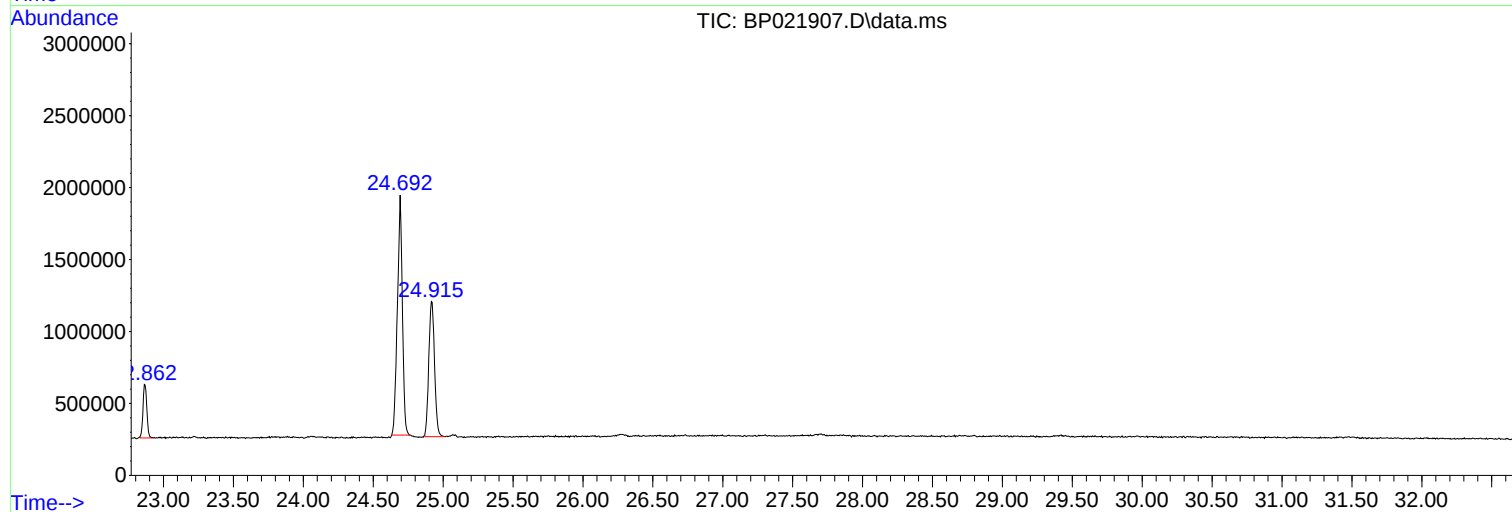
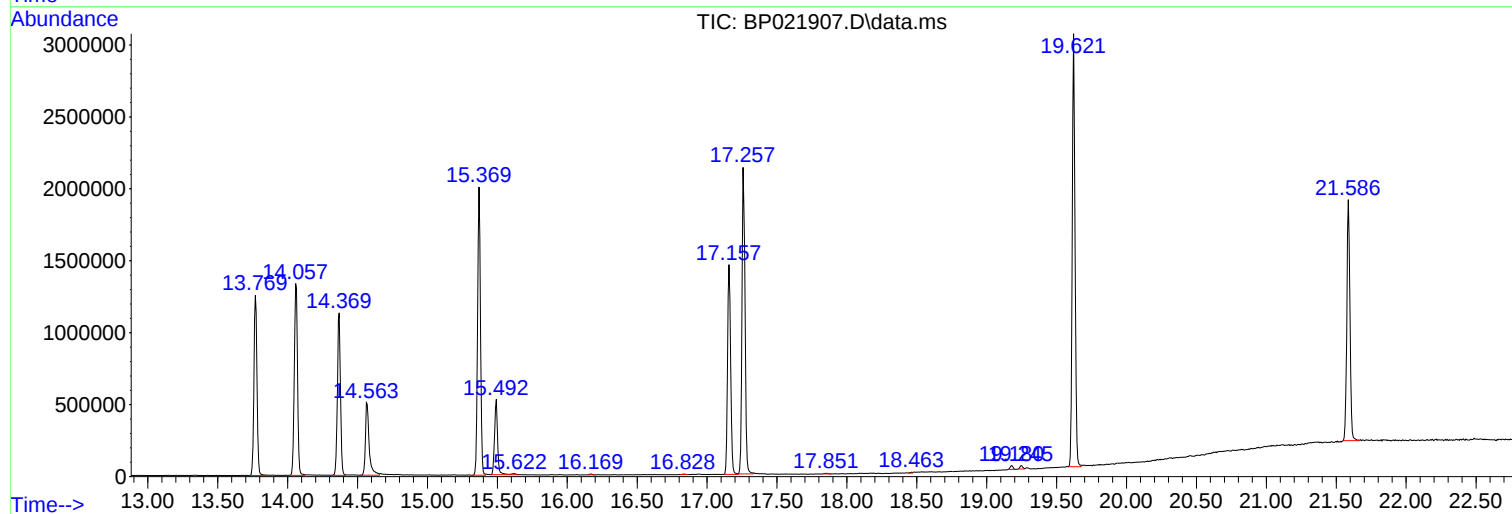
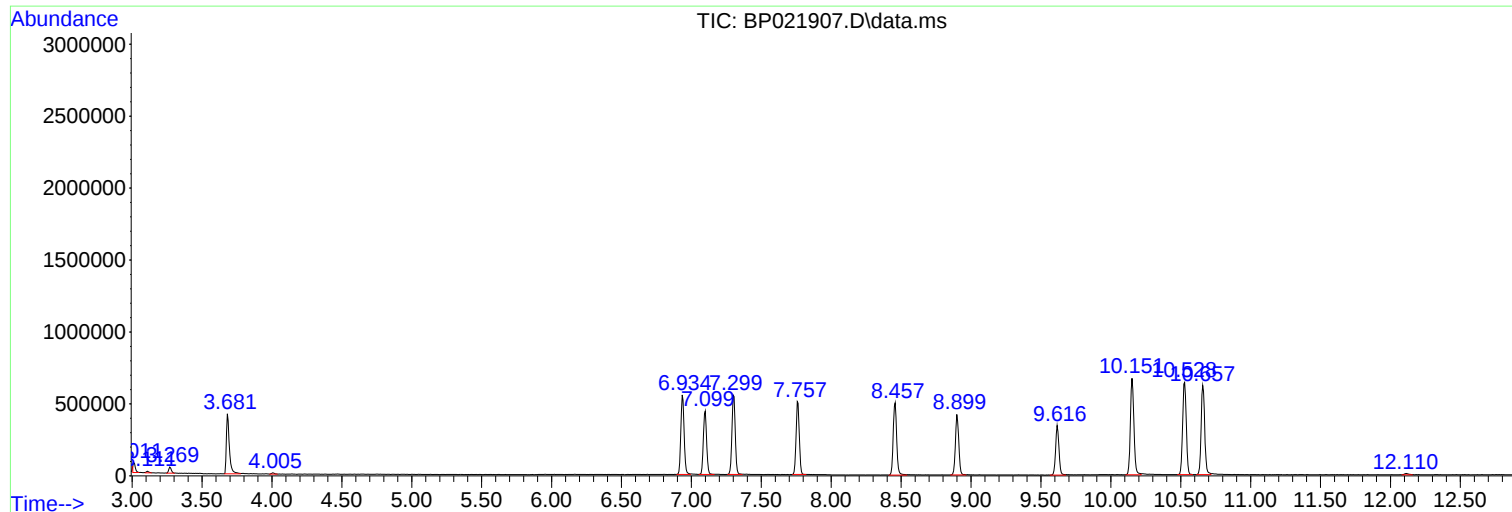
Sum of corrected areas: 39858856

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP091124.MA.M
Quant Title : SVOA CALIBRATION

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



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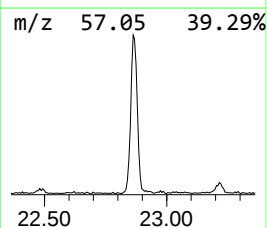
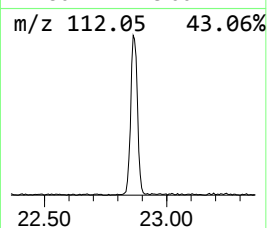
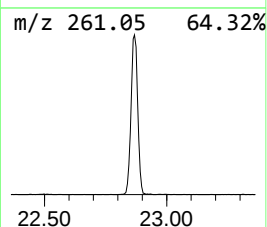
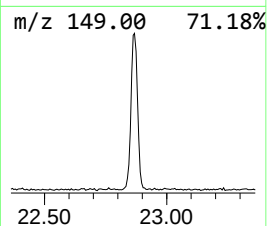
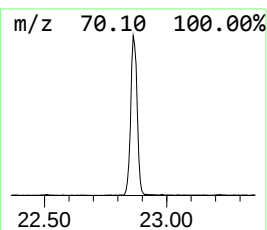
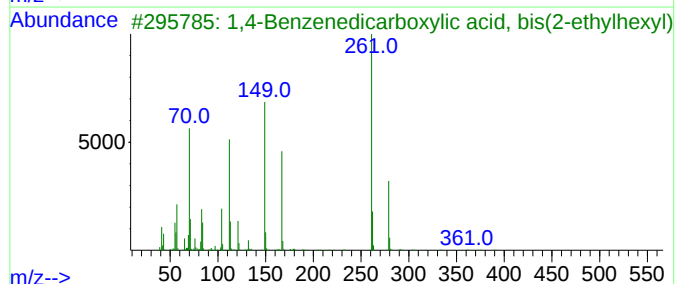
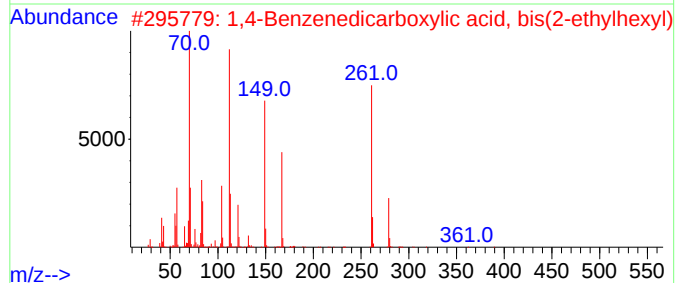
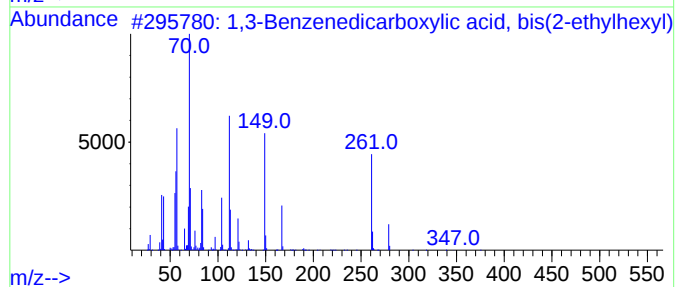
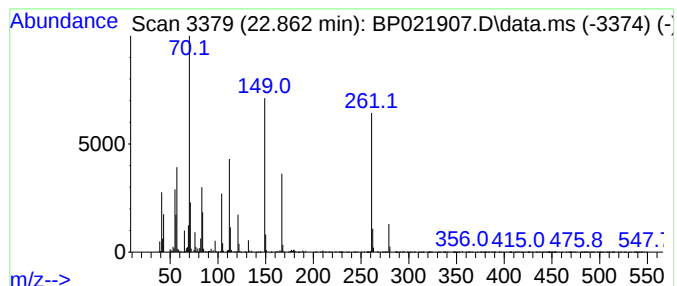
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.863	5.44 ng/ul	715249	Chrysene-d12	21.586

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	59		
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	59		
4	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	52		
5	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	52		



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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
1,3-Benzenedica...	22.863	5.4	ng/u1	715249	5	21.586	2630020	20.0