

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052289.D
 Acq On : 4 Feb 2022 4:30
 Operator : CG/JU
 Sample : N1328-18
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHN7

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_G\Methods\SFAM-EPA-BG013122.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052289.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.543	3	9	16	rBV	1014010	1991366	16.92%	7.959%
2	3.601	16	19	34	rVB	201644	339989	2.89%	1.359%
3	4.001	81	87	92	rBV2	22166	38803	0.33%	0.155%
4	4.348	140	146	152	rBV	10247	17872	0.15%	0.071%
5	4.900	231	240	253	rBV	6651785	11768194	100.00%	47.033%
6	7.379	655	662	669	rBV2	44479	77595	0.66%	0.310%
7	7.543	683	690	698	rBV	104704	179411	1.52%	0.717%
8	7.766	721	728	738	rVB	109011	190576	1.62%	0.762%
9	7.996	761	767	773	rBV2	56340	89683	0.76%	0.358%
10	8.236	797	808	815	rBV	101600	184111	1.56%	0.736%
11	8.935	919	927	938	rBV2	118221	202942	1.72%	0.811%
12	9.405	999	1007	1015	rBV2	139846	249469	2.12%	0.997%
13	10.140	1123	1132	1142	rBV	118758	211035	1.79%	0.843%
14	10.686	1218	1225	1233	rBV	161327	289402	2.46%	1.157%
15	11.074	1283	1291	1298	rBV	138708	246456	2.09%	0.985%
16	11.197	1305	1312	1321	rVB	119995	225539	1.92%	0.901%
17	14.269	1829	1835	1843	rVB	378114	525324	4.46%	2.100%
18	14.504	1864	1875	1881	rBV	559254	1225512	10.41%	4.898%
19	14.575	1881	1887	1896	rVB	358830	584486	4.97%	2.336%
20	14.880	1932	1939	1945	rVB	221416	338372	2.88%	1.352%
21	15.068	1966	1971	1981	rBV4	31005	60095	0.51%	0.240%
22	15.867	2101	2107	2115	rVB	512970	790153	6.71%	3.158%
23	15.979	2120	2126	2134	rBV	166388	250508	2.13%	1.001%
24	17.630	2400	2407	2414	rBV	304455	460674	3.91%	1.841%
25	17.729	2416	2424	2433	rBV	611019	927636	7.88%	3.707%
26	19.568	2731	2737	2744	rBV7	9790	15886	0.13%	0.063%
27	19.644	2744	2750	2755	rVB	11980	16939	0.14%	0.068%
28	19.891	2786	2792	2798	rBV	25642	34512	0.29%	0.138%
29	20.009	2804	2812	2818	rBV	794715	1125077	9.56%	4.496%
30	21.542	3069	3073	3077	rBV7	8574	12327	0.10%	0.049%
31	21.941	3133	3141	3148	rBV	299687	512710	4.36%	2.049%
32	23.187	3346	3353	3358	rVB	67245	116713	0.99%	0.466%
33	23.527	3406	3411	3418	rVB6	10917	20984	0.18%	0.084%
34	24.409	3554	3561	3570	rVB8	11202	28442	0.24%	0.114%
35	25.178	3681	3692	3705	rVB2	367478	1079567	9.17%	4.315%
36	25.419	3720	3733	3748	rBV3	170066	548317	4.66%	2.191%

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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	26.688	3941	3949	3956	rVB8	11238	29107	0.25%	0.116%
38	28.186	4199	4204	4210	rVB8	6943	15407	0.13%	0.062%

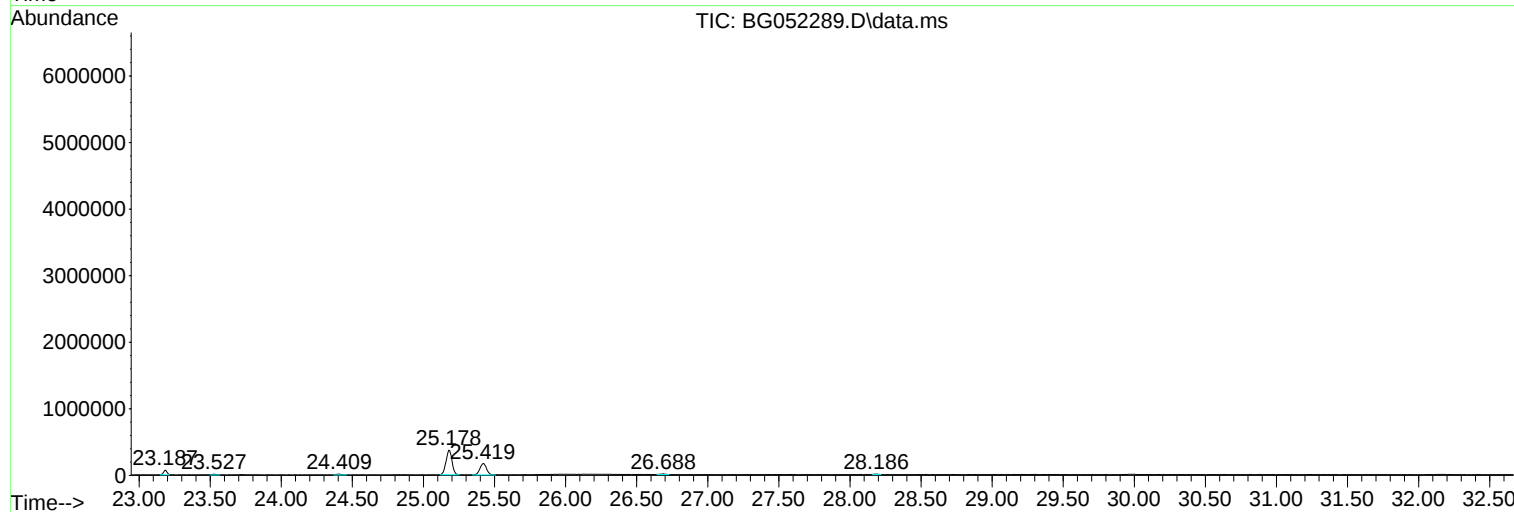
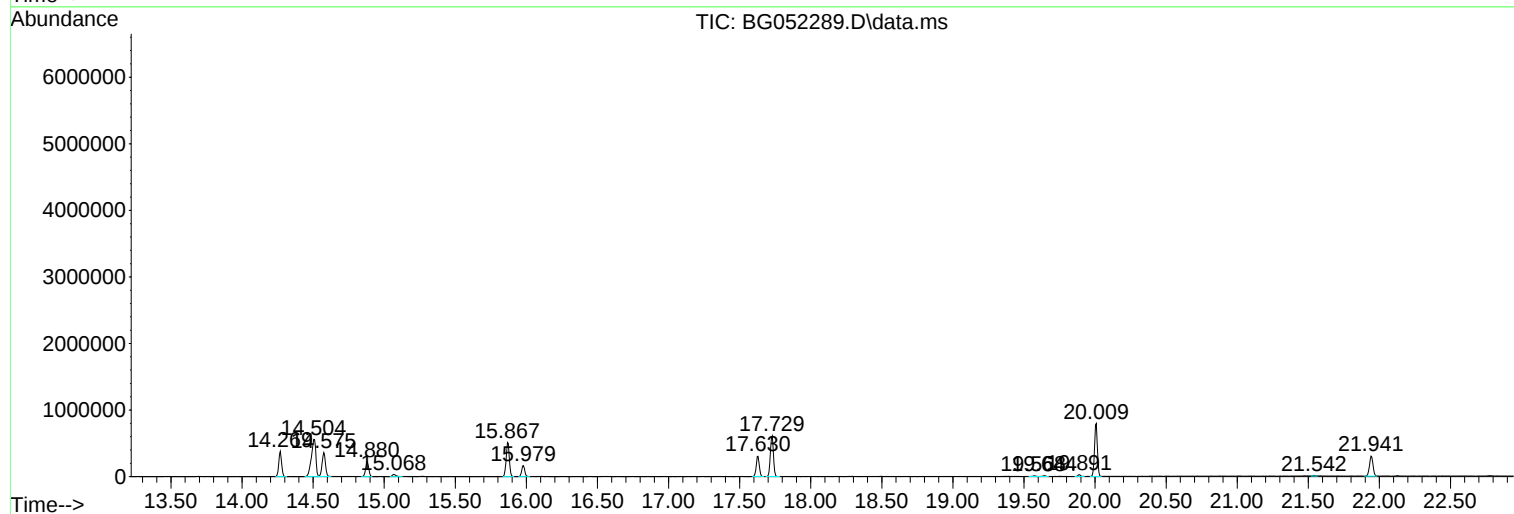
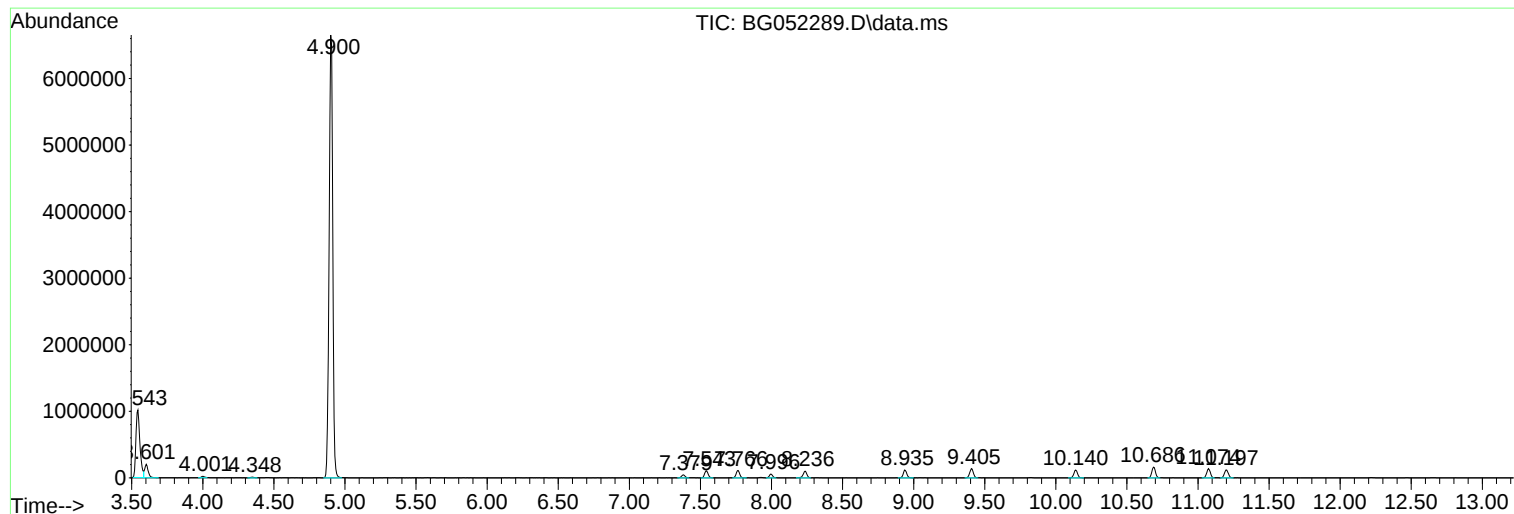
Sum of corrected areas: 25021191

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
Quant Title : SVOA CALIBRATION

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



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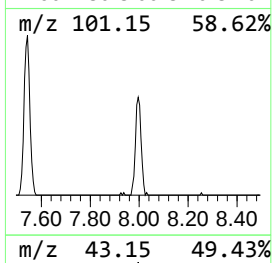
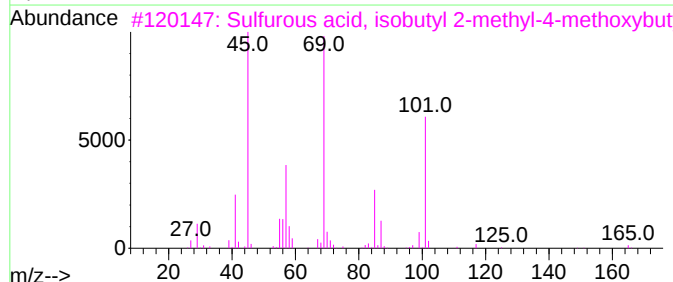
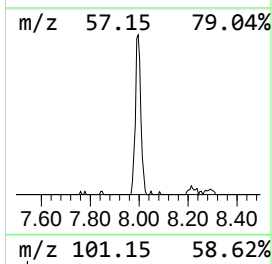
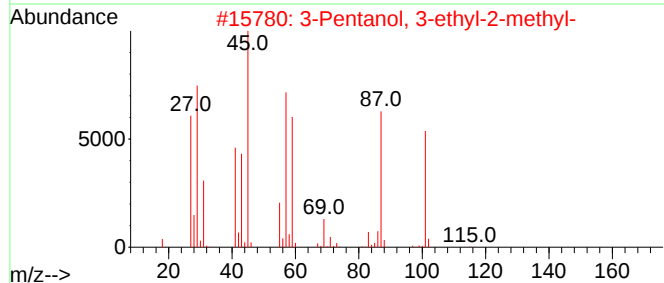
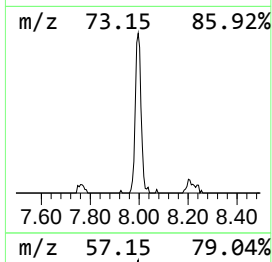
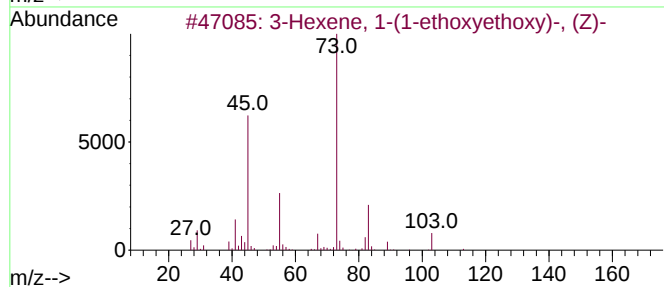
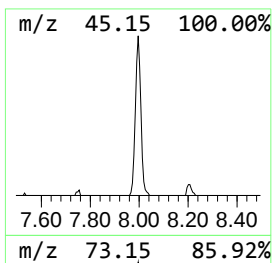
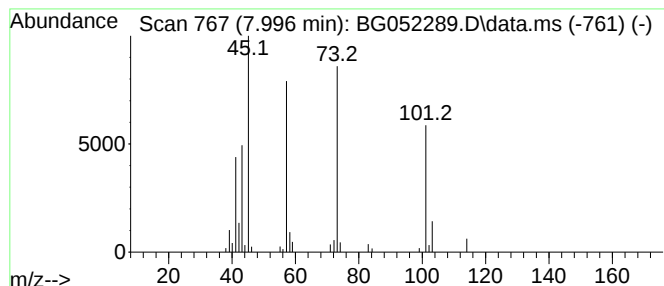
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TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.996	9.74 ng/ul	89683	1,4-Dichlorobenzene-d4	8.236

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Hexene, 1-(1-ethoxyethoxy)-, (Z)-	172	C10H20O2	028069-74-1	43		
2	3-Pentanol, 3-ethyl-2-methyl-	130	C8H18O	000597-05-7	42		
3	Sulfurous acid, isobutyl 2-methy...	238	C10H22O4S	1000309-20-3	42		
4	2-t-Butyl-5-methyl[1,3]dioxolan-...	158	C8H14O3	130930-47-1	40		
5	DL-Lactamide, butyl ether	145	C7H15NO2	1000452-56-5	38		



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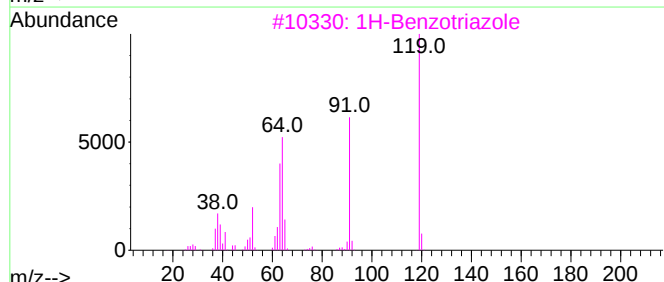
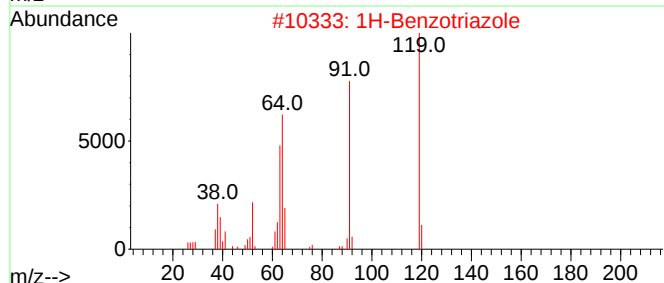
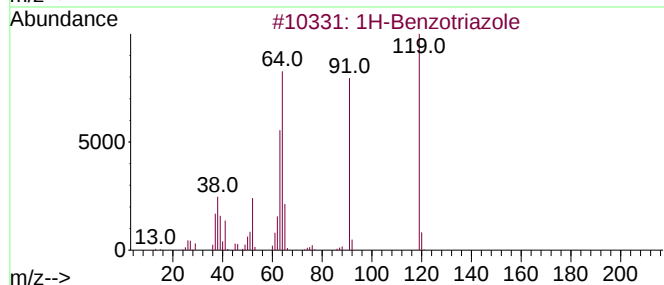
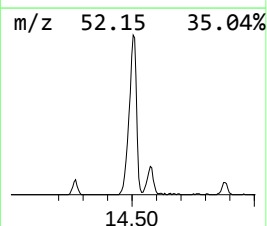
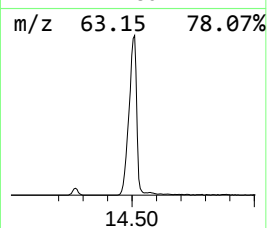
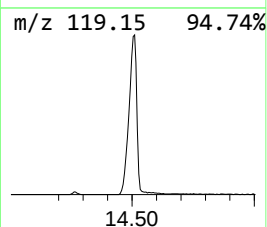
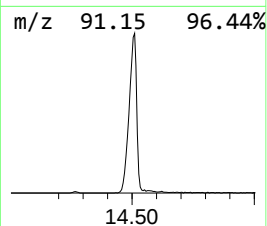
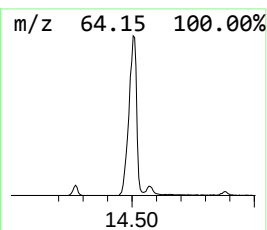
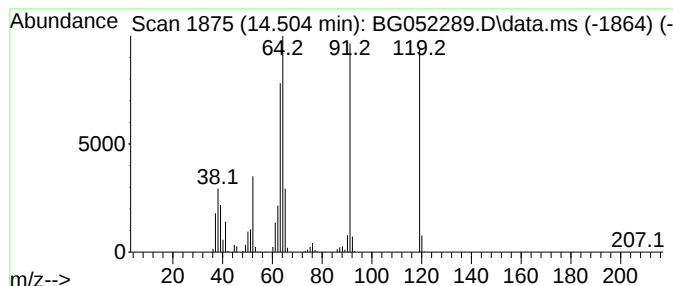
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 3 1H-Benzotriazole Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.504	72.44 ng/ul	1225510	Acenaphthene-d10	14.880

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Benzotriazole			119	C6H5N3	000095-14-7	98
2	1H-Benzotriazole			119	C6H5N3	000095-14-7	98
3	1H-Benzotriazole			119	C6H5N3	000095-14-7	98
4	Ethane-1,2-diol, 1,2-bis(1-benzo...			296	C14H12N6O2	111507-88-1	91
5	1H-Benzotriazole			119	C6H5N3	000095-14-7	90



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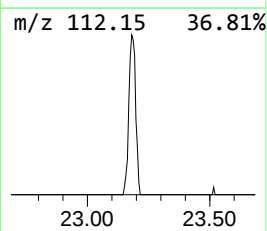
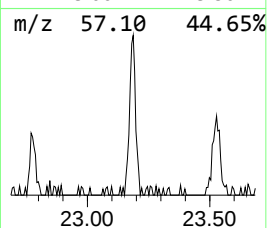
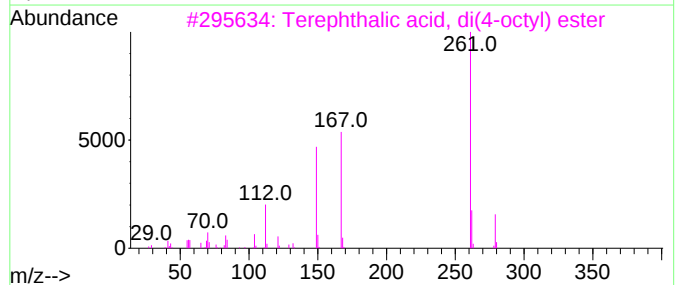
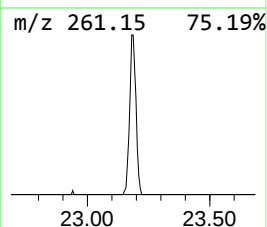
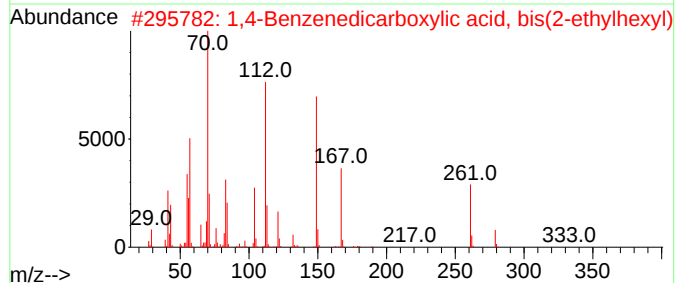
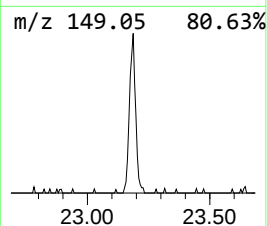
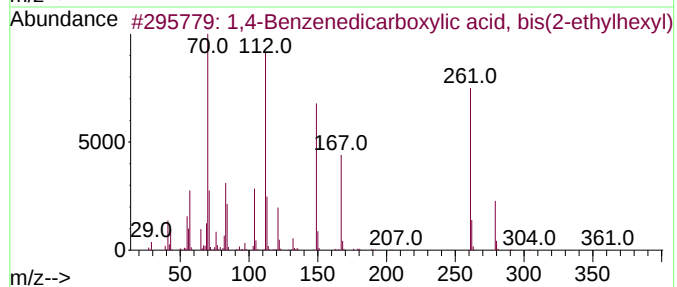
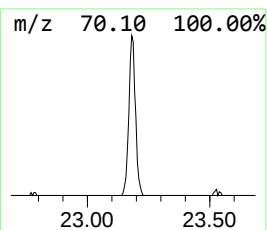
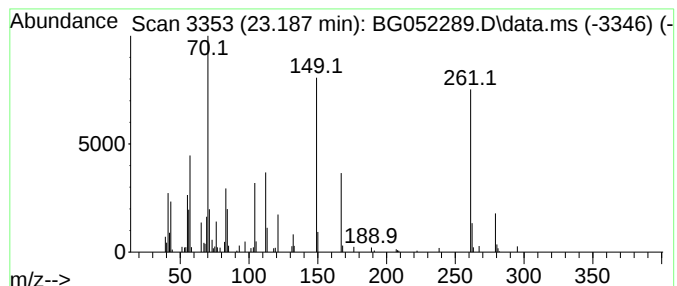
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.187	4.55 ng/ul	116713	Chrysene-d12	21.941

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72
2			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	53
3			Terephthalic acid, di(4-octyl) e...	390	C24H38O4	1000323-74-2	53
4			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	49
5			Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	47



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	7.996	9.7	ng/ul	89683	1	8.236	184111	20.0
1H-Benzotriazole	14.504	72.4	ng/ul	1225510	3	14.880	338372	20.0
1,4-Benzenedica...	23.187	4.5	ng/ul	116713	5	21.941	512710	20.0