

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020823\
 Data File : BP013791.D
 Acq On : 08 Feb 2023 11:47
 Operator : CG/JU
 Sample : 01381-10DL 30X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44K7DL

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-BP020723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013791.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.440	37	43	65	rVB	3208186	5039216	6.50%	3.278%
2	5.404	369	377	392	rBV	11297954	18187199	23.45%	11.832%
3	7.451	718	725	739	rBV	99973	180387	0.23%	0.117%
4	7.845	785	792	802	rBV	81646	137312	0.18%	0.089%
5	8.016	811	821	832	rBV	848943	1370407	1.77%	0.892%
6	8.128	832	840	842	rVV	617079	952321	1.23%	0.620%
7	8.169	842	847	858	rVB	4721965	7652057	9.87%	4.978%
8	8.498	893	903	919	rBV	15229015	27791088	35.84%	18.079%
9	9.422	1036	1060	1065	rBV	19535280	77541593	100.00%	50.444%
10	10.486	1233	1241	1250	rBV	251612	421394	0.54%	0.274%
11	10.816	1291	1297	1306	rBV	257030	432098	0.56%	0.281%
12	10.957	1314	1321	1328	rBV	846466	1450861	1.87%	0.944%
13	14.163	1859	1866	1874	rBV	66584	103821	0.13%	0.068%
14	14.457	1910	1916	1921	rBV	63073	97127	0.13%	0.063%
15	14.763	1958	1968	1978	rBV	1435597	2115343	2.73%	1.376%
16	15.751	2131	2136	2145	rBV	94185	145088	0.19%	0.094%
17	17.515	2429	2436	2447	rBV	1941281	2742558	3.54%	1.784%
18	17.615	2448	2453	2461	rVB	106062	159842	0.21%	0.104%
19	19.833	2825	2830	2837	rBV2	161745	239157	0.31%	0.156%
20	21.592	3124	3129	3135	rBV	2553430	3477636	4.48%	2.262%
21	24.156	3558	3565	3582	rVB	1591587	3481753	4.49%	2.265%

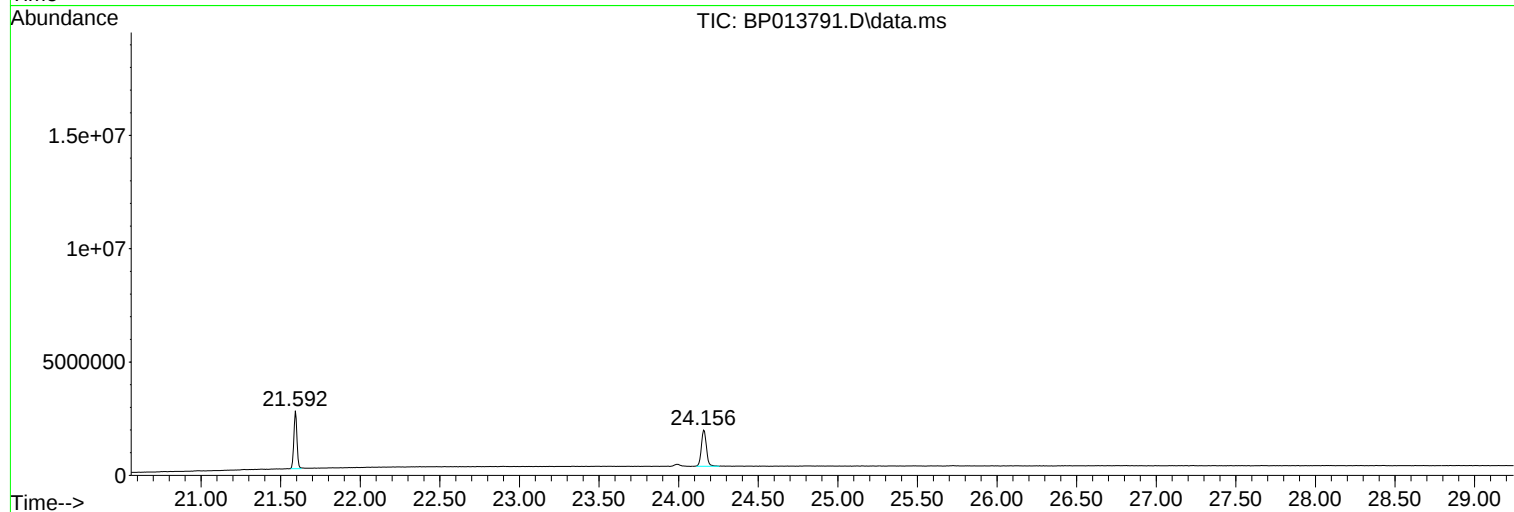
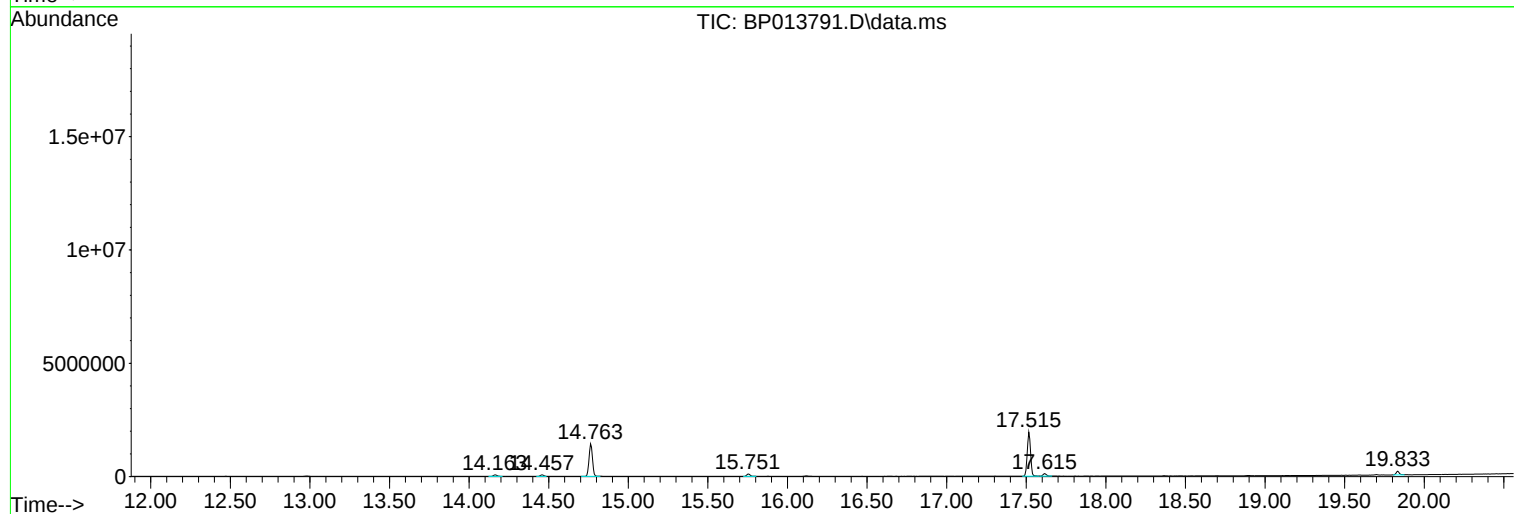
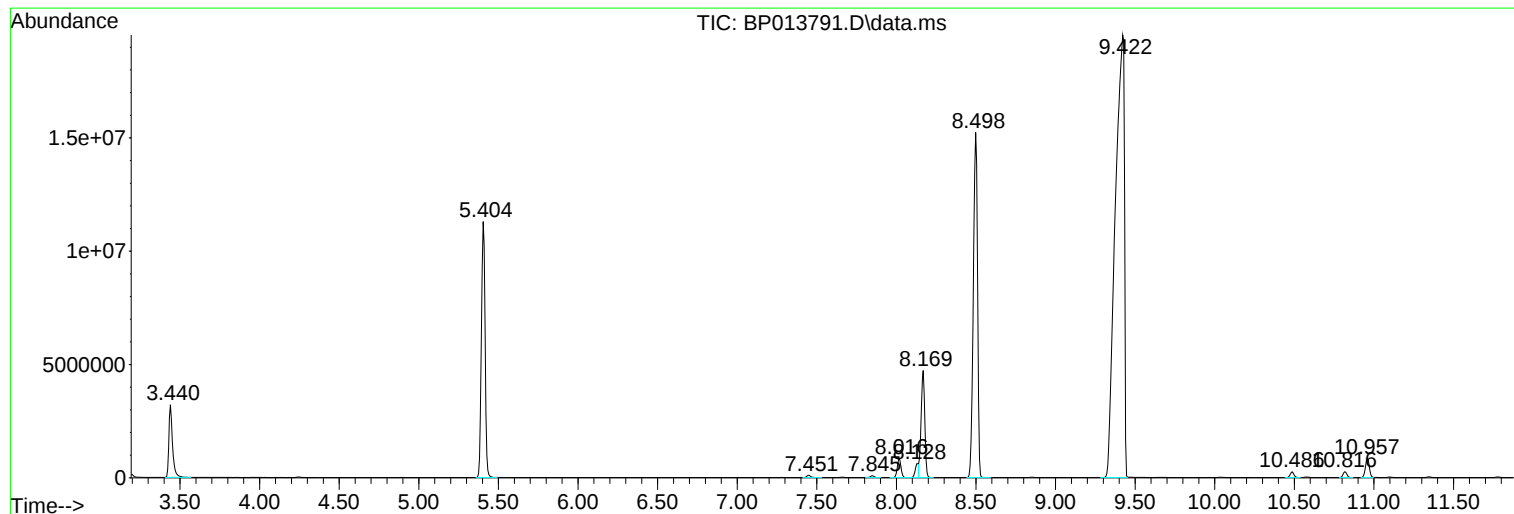
Sum of corrected areas: 153718258

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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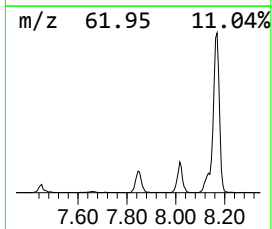
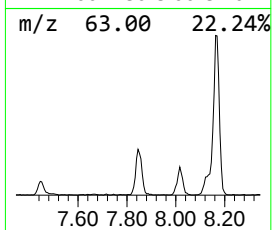
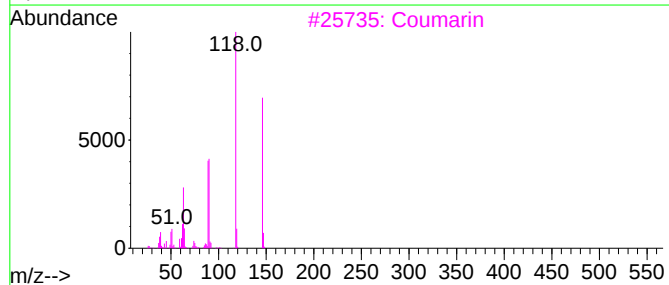
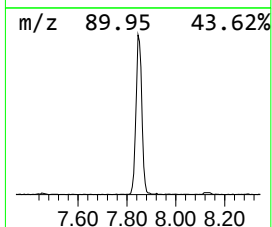
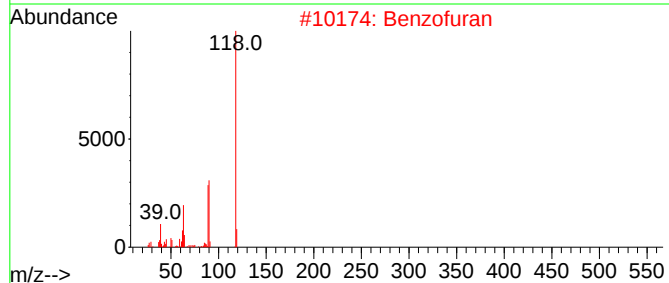
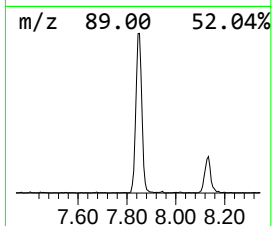
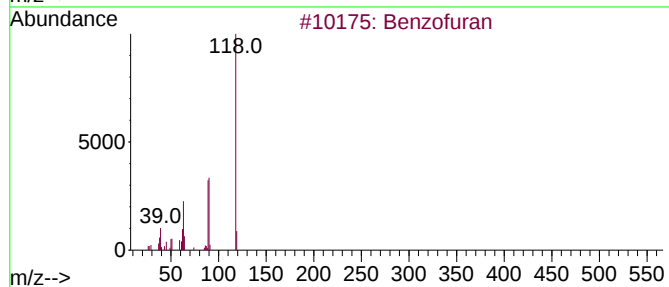
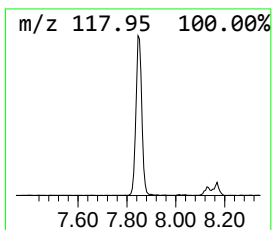
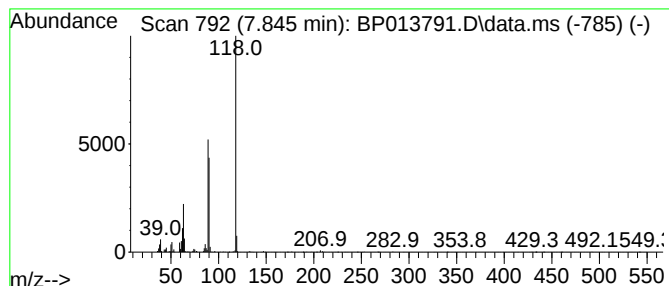
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP020723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzofuran Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.845	2.88 ng/ul	137312	1,4-Dichlorobenzene-d4	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzofuran	118	C8H6O	000271-89-6	95
2			Benzofuran	118	C8H6O	000271-89-6	91
3			Coumarin	146	C9H6O2	000091-64-5	83
4			3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	72
5			4-Methylphthalic anhydride	162	C9H6O3	019438-61-0	64



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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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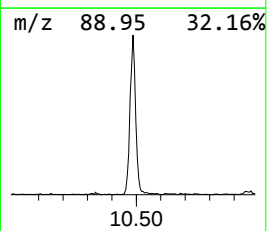
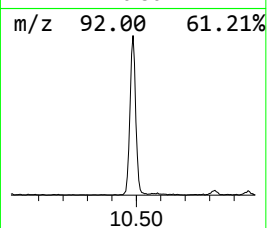
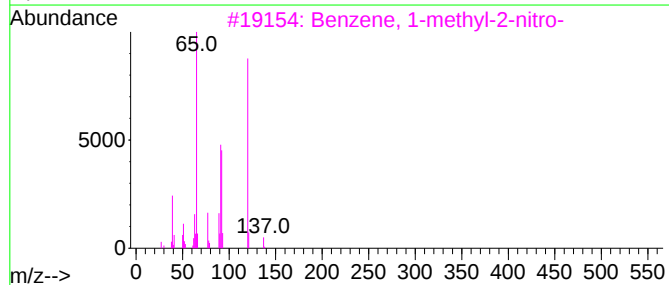
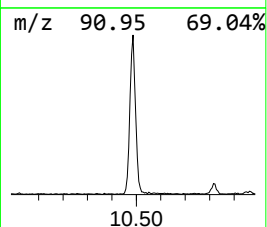
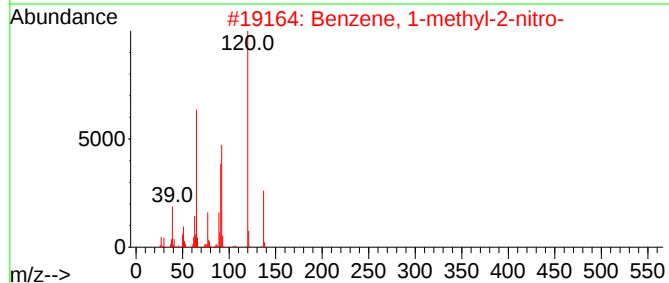
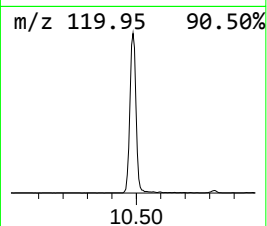
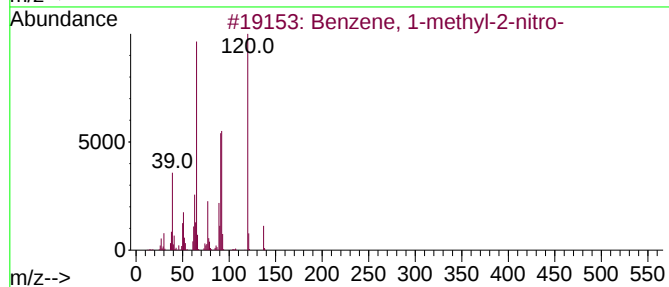
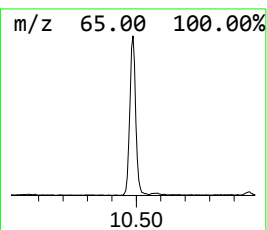
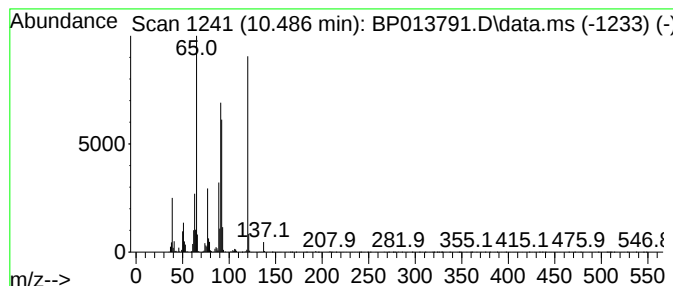
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-methyl-2-nitro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.486	5.81 ng/ul	421394	Naphthalene-d8	10.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-nitro-	137	C7H7NO2	000088-72-2	97
2			Benzene, 1-methyl-2-nitro-	137	C7H7NO2	000088-72-2	95
3			Benzene, 1-methyl-2-nitro-	137	C7H7NO2	000088-72-2	87
4			Benzene, 1-methyl-2-nitro-	137	C7H7NO2	000088-72-2	80
5			Benzeneacetaldehyde	120	C8H8O	000122-78-1	72



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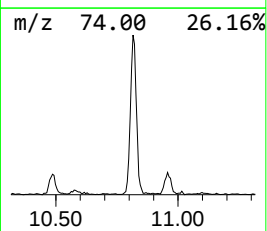
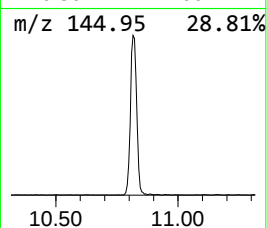
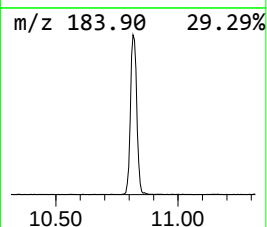
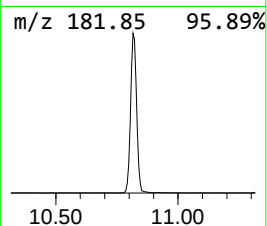
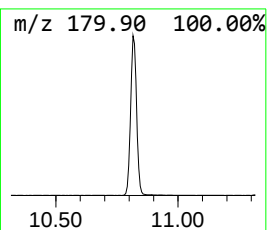
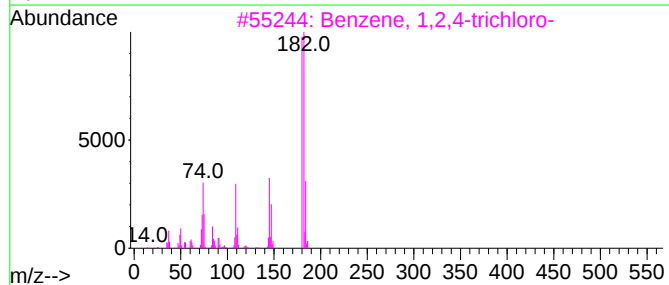
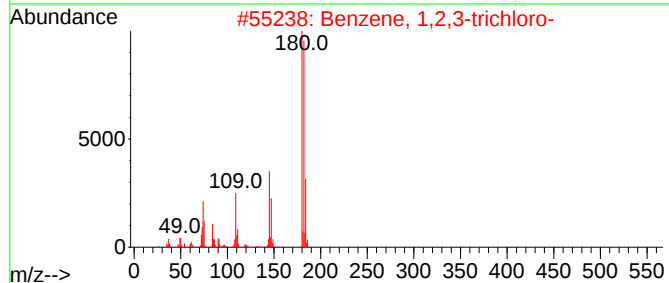
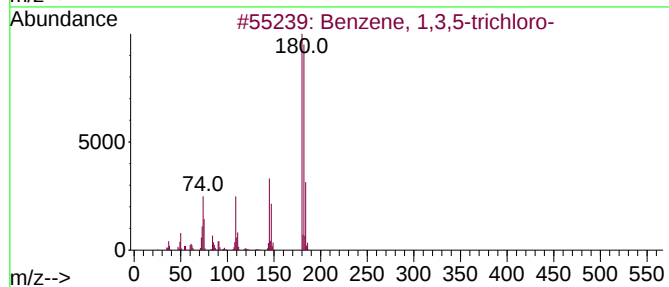
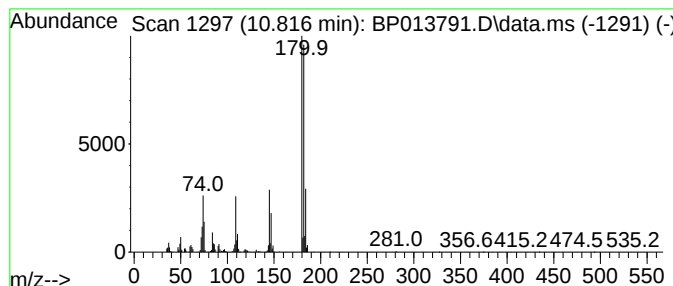
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,3,5-trichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.816	5.96 ng/ul	432098	Naphthalene-d8	10.957

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
3			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97



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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
Benzofuran	7.845	2.9	ng/ul	137312	1	8.128	952321	20.0
Benzene, 1-meth...	10.486	5.8	ng/ul	421394	2	10.957	1450860	20.0
Benzene, 1,3,5-...	10.816	6.0	ng/ul	432098	2	10.957	1450860	20.0