

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
 Data File : BP009909.D
 Acq On : 18 Apr 2022 11:39
 Operator : CG/JU
 Sample : N2422-11
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0J39

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-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009909.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.387	363	391	395	rBV4	48819897	361202723	88.00%	29.293%
2	7.299	707	716	728	rBV	328252	787881	0.19%	0.064%
3	7.528	741	755	768	rBV2	1506083	3642037	0.89%	0.295%
4	7.869	802	813	825	rBV	16739033	43418180	10.58%	3.521%
5	8.046	825	843	848	rBV2	41814338	136061732	33.15%	11.034%
6	8.475	881	916	920	rBV4	49670068	410436601	100.00%	33.286%
7	8.669	942	949	961	rVB	419847	674323	0.16%	0.055%
8	9.122	1019	1026	1035	rVB	662560	1077664	0.26%	0.087%
9	9.463	1074	1084	1096	rVV	1579491	2612438	0.64%	0.212%
10	9.781	1133	1138	1144	rVV	699637	1200315	0.29%	0.097%
11	9.846	1144	1149	1156	rVV	509169	833323	0.20%	0.068%
12	10.387	1233	1241	1251	rBV	651087	1240537	0.30%	0.101%
13	10.704	1275	1295	1299	rBV3	45783747	178334789	43.45%	14.463%
14	10.799	1305	1311	1315	rBV	647223	1006622	0.25%	0.082%
15	10.904	1323	1329	1345	rVB	517352	955688	0.23%	0.078%
16	11.181	1362	1376	1392	rBV	20874615	40516173	9.87%	3.286%
17	12.757	1632	1644	1645	rBV2	549802	923687	0.23%	0.075%
18	12.787	1645	1649	1657	rVB	2334838	3578560	0.87%	0.290%
19	13.398	1744	1753	1766	rBV	8930281	14381243	3.50%	1.166%
20	13.992	1846	1854	1860	rBV	1567123	2164302	0.53%	0.176%
21	14.281	1897	1903	1915	rVB	1602479	2456470	0.60%	0.199%
22	14.587	1946	1955	1963	rBV	1002434	1477042	0.36%	0.120%
23	14.904	2002	2009	2018	rBV	941731	1405279	0.34%	0.114%
24	15.575	2117	2123	2136	rBV	2193450	3281604	0.80%	0.266%
25	15.686	2136	2142	2151	rVV	624099	848408	0.21%	0.069%
26	17.333	2416	2422	2427	rBV	1283504	1880169	0.46%	0.152%
27	17.433	2433	2439	2451	rVB2	2493697	3621815	0.88%	0.294%
28	19.663	2812	2818	2828	rVV	3445203	4538177	1.11%	0.368%
29	21.121	3062	3066	3075	rVB	586482	741181	0.18%	0.060%
30	21.416	3111	3116	3125	rBV	1667444	2117259	0.52%	0.172%
31	23.715	3500	3507	3515	rVB2	1967411	3772733	0.92%	0.306%
32	23.874	3527	3534	3545	rVB2	920799	1889266	0.46%	0.153%

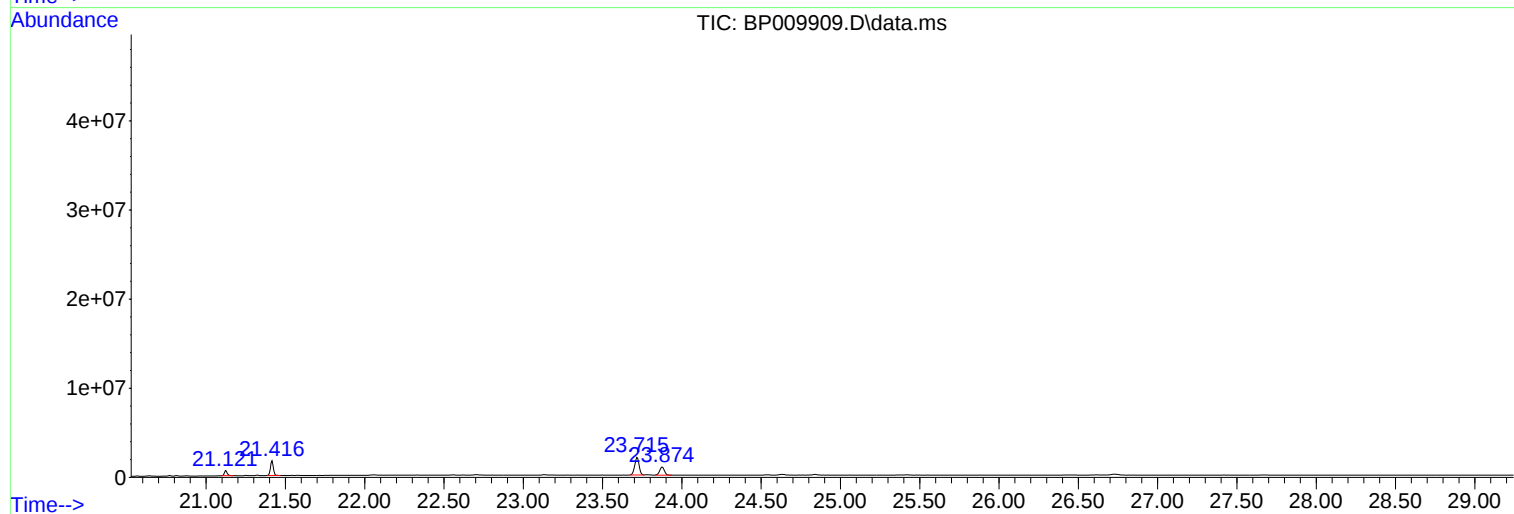
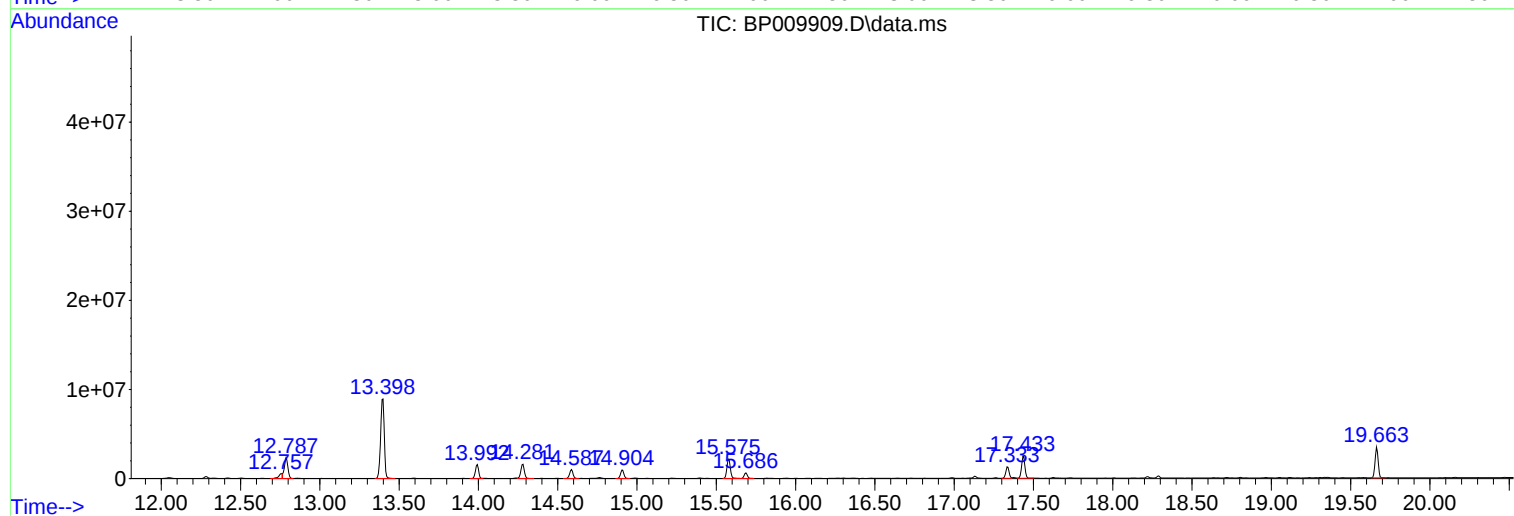
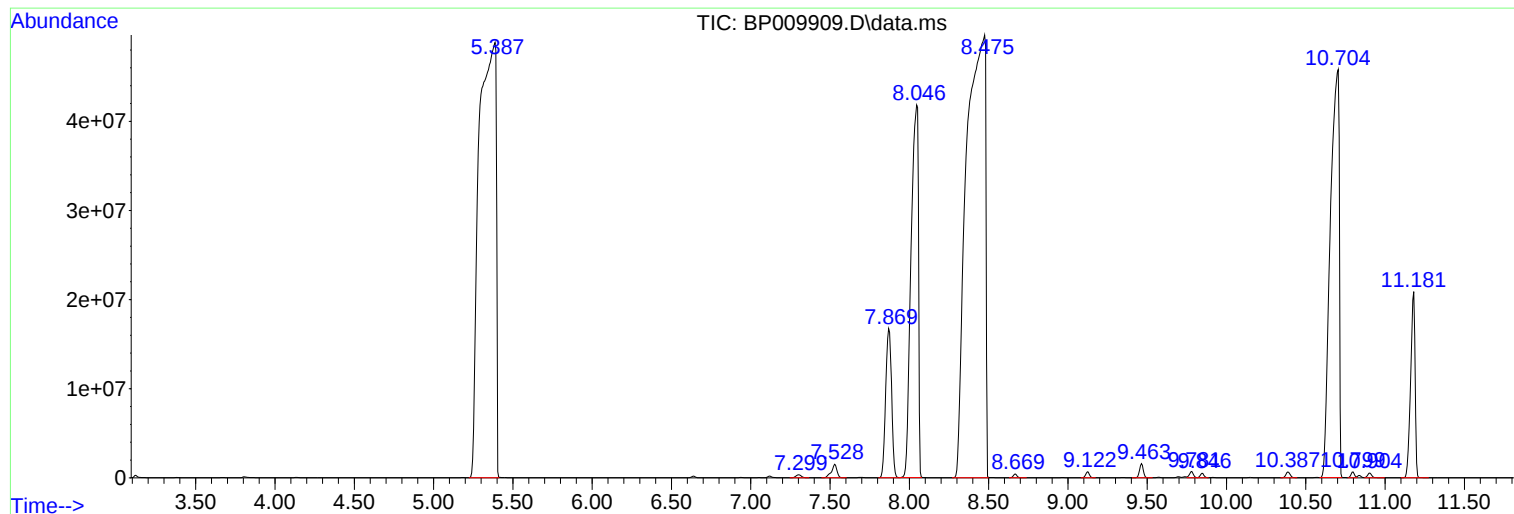
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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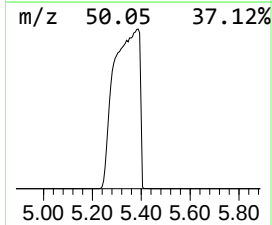
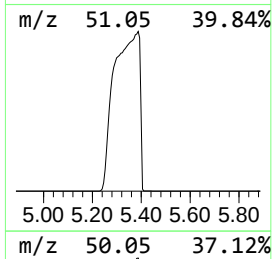
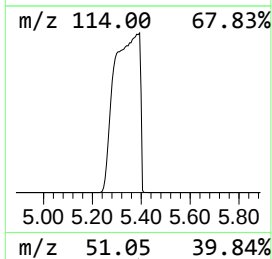
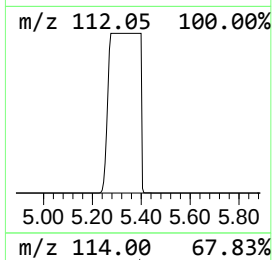
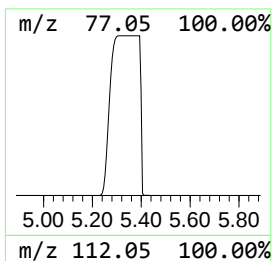
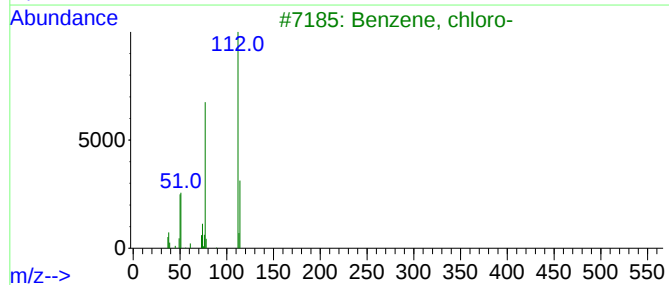
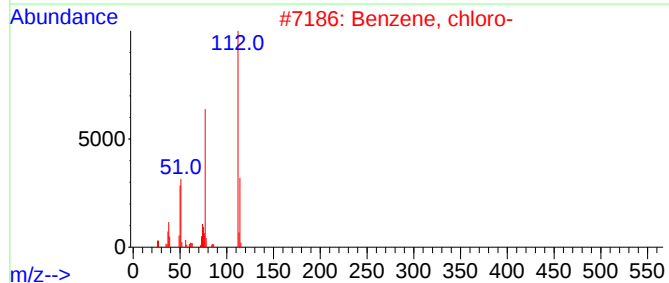
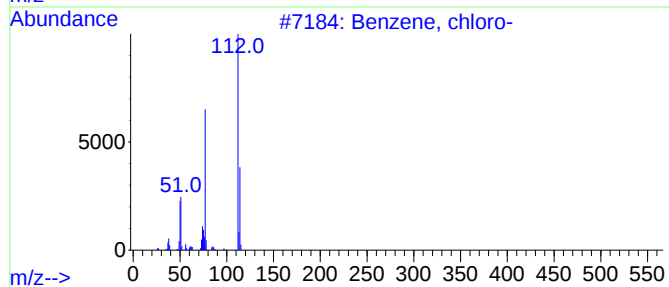
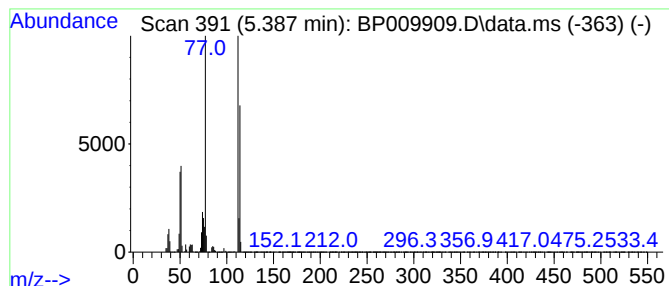
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.387	53.09 ng/ul	361203000	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, chloro-	112	C6H5Cl	000108-90-7	94
2			Benzene, chloro-	112	C6H5Cl	000108-90-7	93
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	90
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	87
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	86



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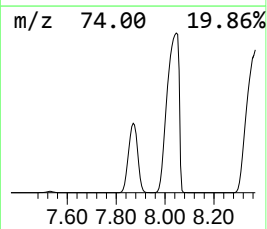
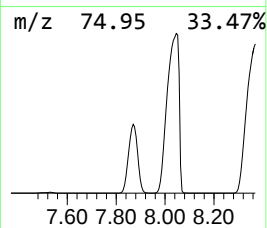
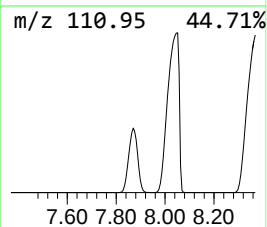
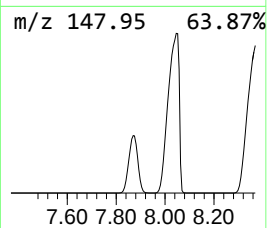
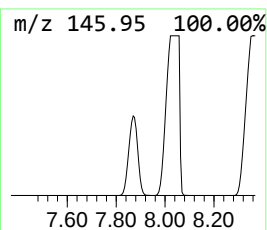
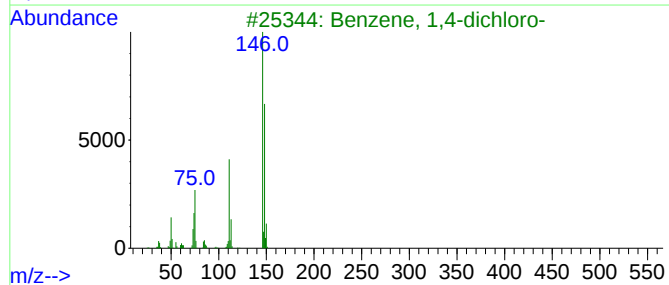
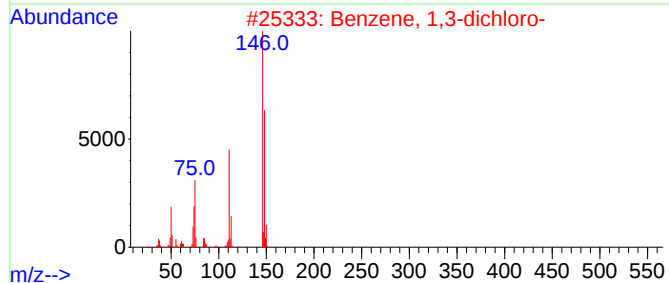
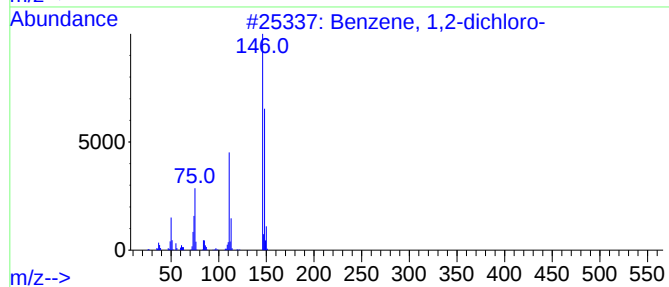
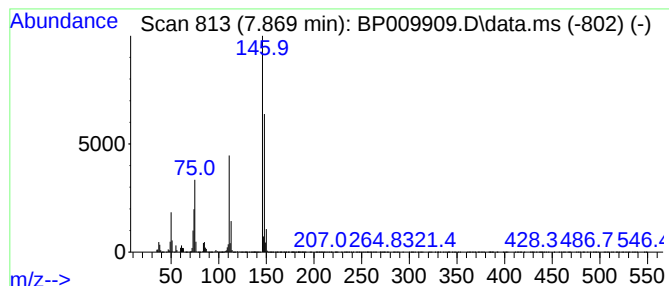
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.869	6.38 ng/ul	43418200	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	98
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	98
4			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	97
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96



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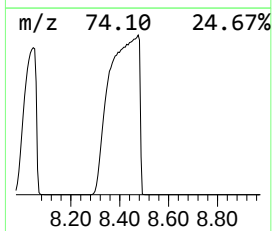
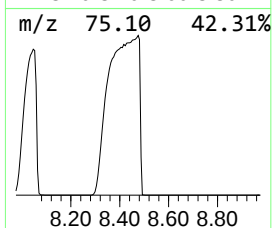
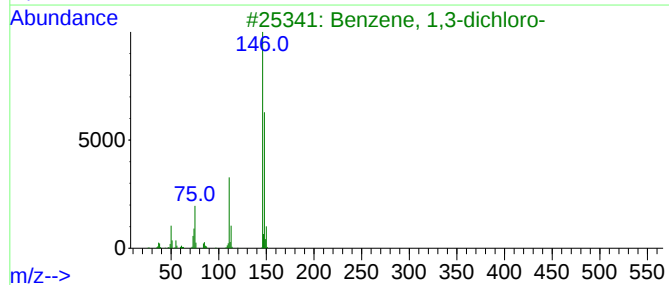
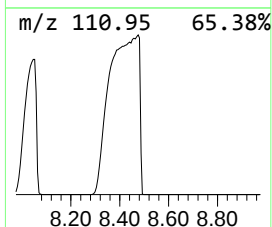
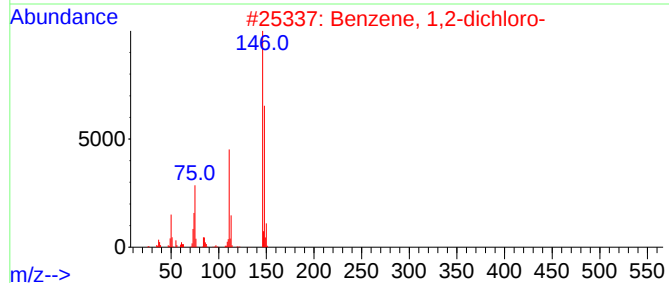
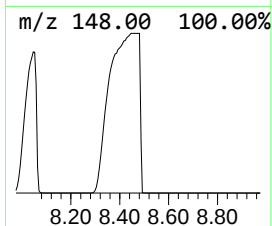
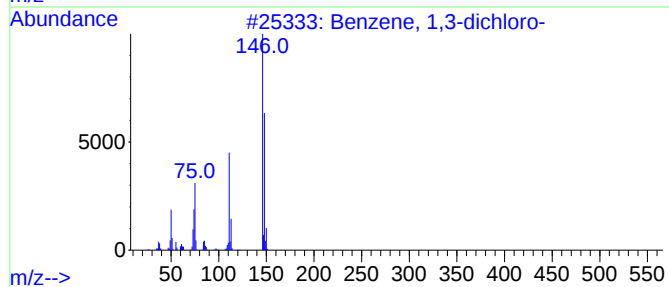
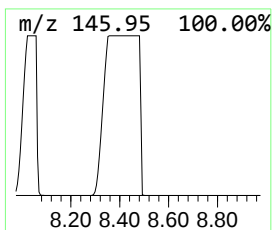
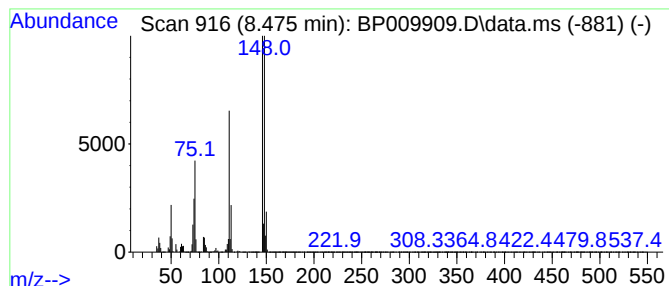
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1,3-dichloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.475	60.33 ng/ul	410437000	1,4-Dichlorobenzene-d4	7.999

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	94
3			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	93
4			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	93
5			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	93



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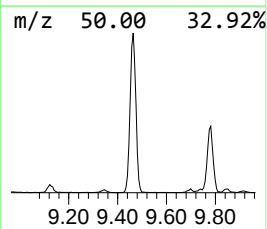
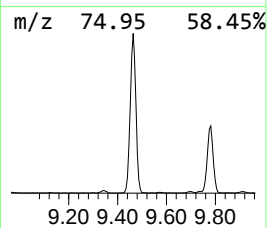
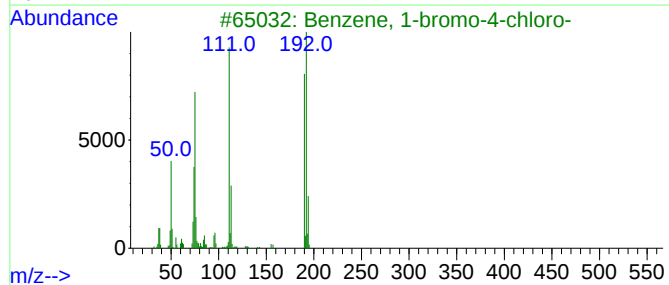
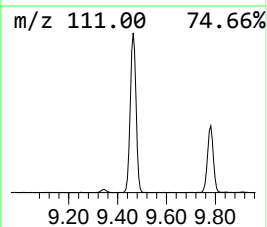
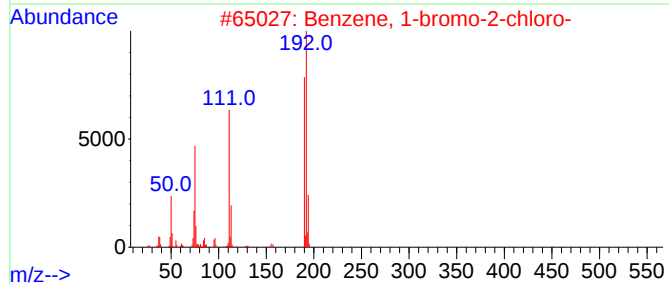
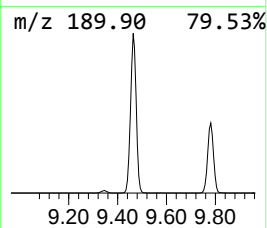
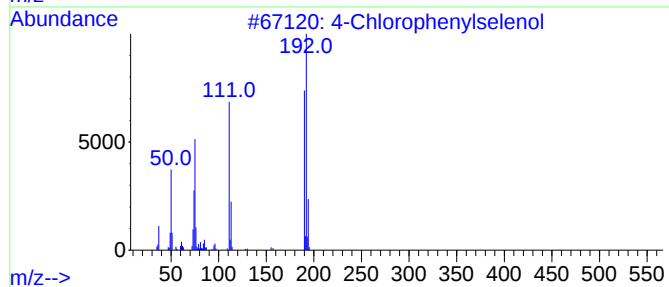
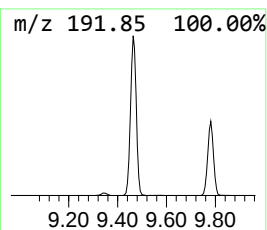
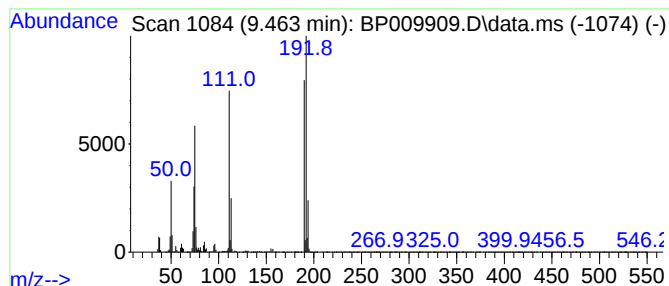
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Peak Number 4 4-Chlorophenylselenol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.463	51.91 ng/ul	2612440	Naphthalene-d8	10.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	98
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
4			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



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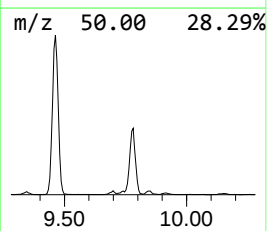
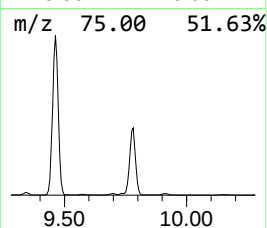
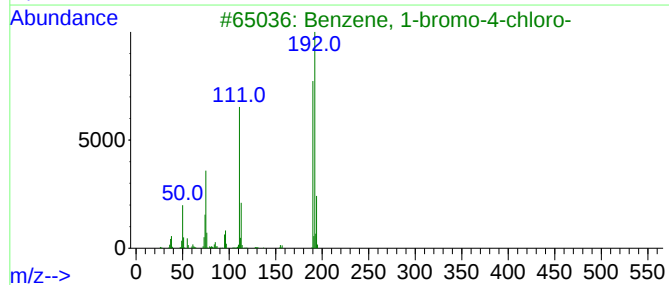
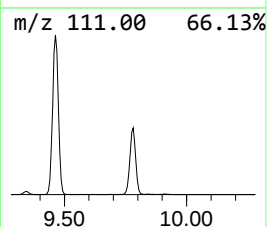
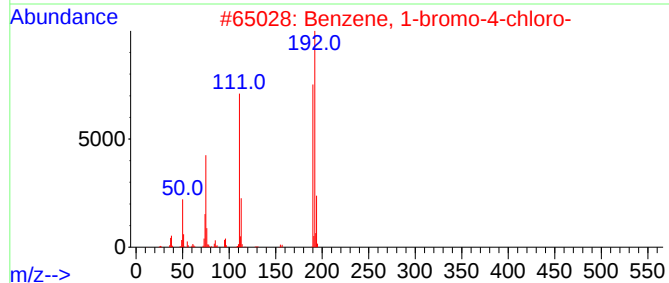
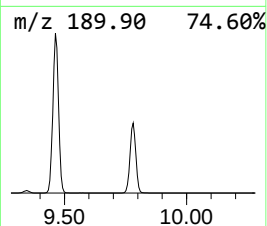
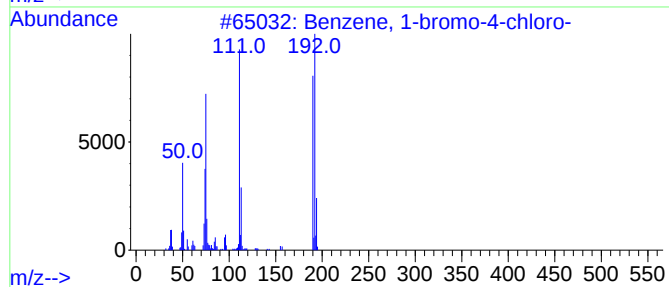
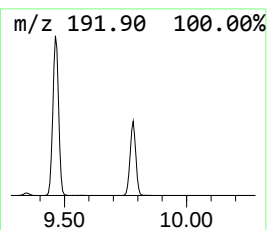
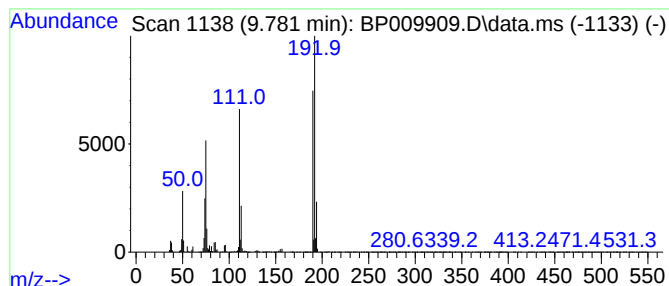
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Peak Number 5 Benzene, 1-bromo-4-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.781	23.85 ng/ul	1200320	Naphthalene-d8	10.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
2			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
3			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
4			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



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Data File : BP009909.D
Acq On : 18 Apr 2022 11:39
Operator : CG/JU
Sample : N2422-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J39

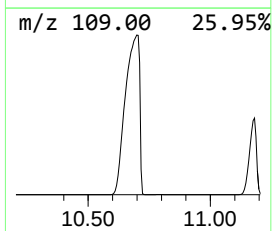
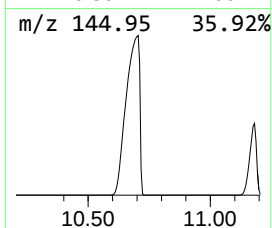
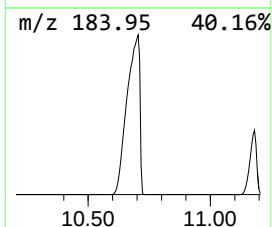
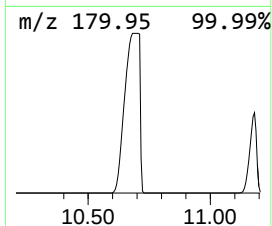
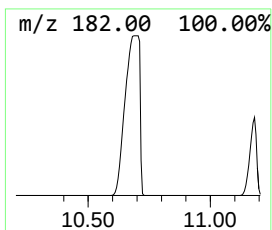
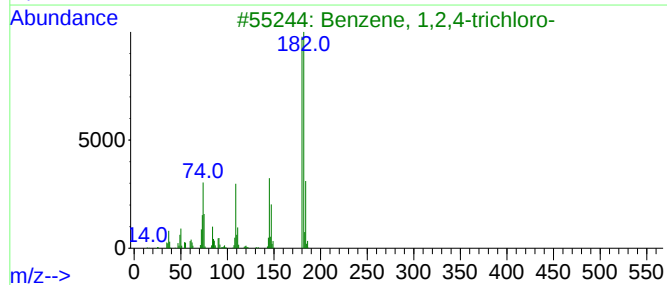
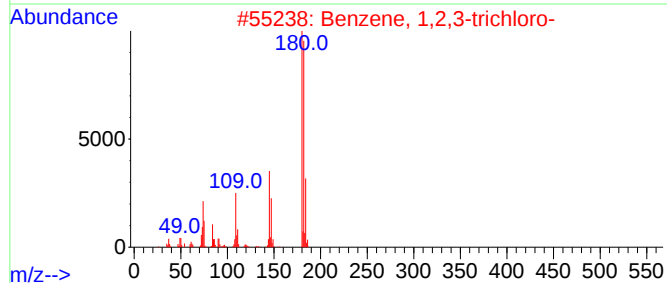
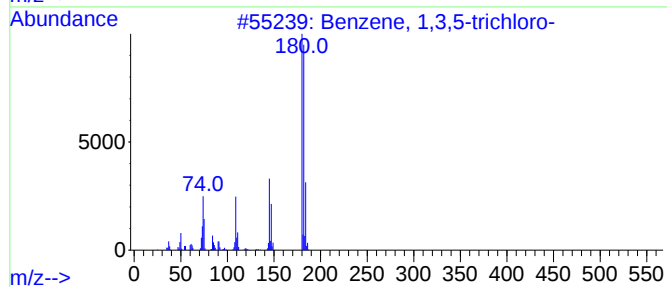
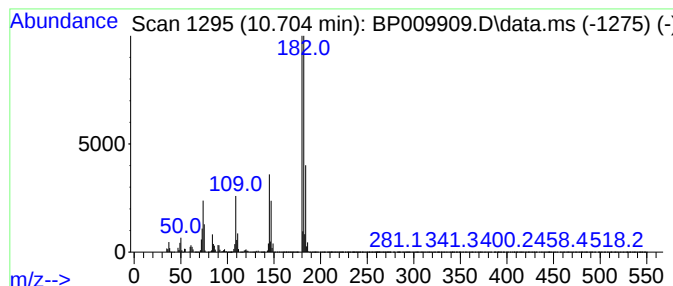
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.704	3543.23 ng/ul	178335000	Naphthalene-d8	10.799

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	97
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
Data File : BP009909.D
Acq On : 18 Apr 2022 11:39
Operator : CG/JU
Sample : N2422-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J39

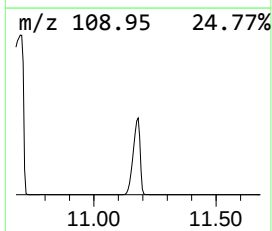
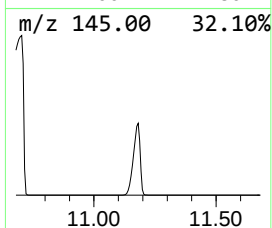
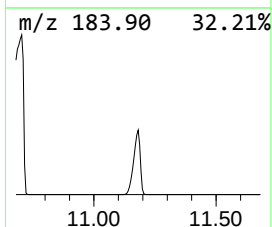
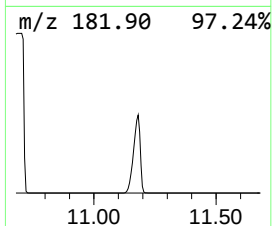
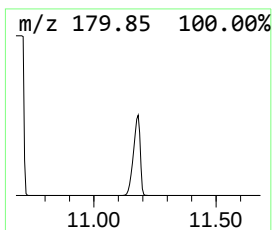
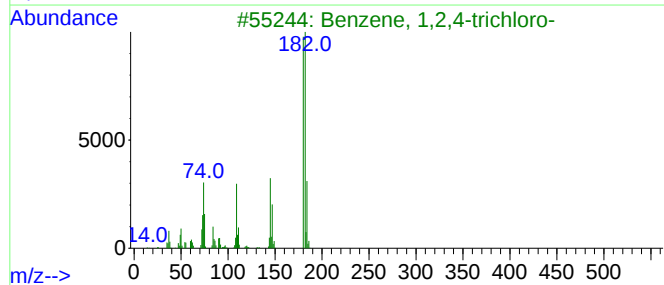
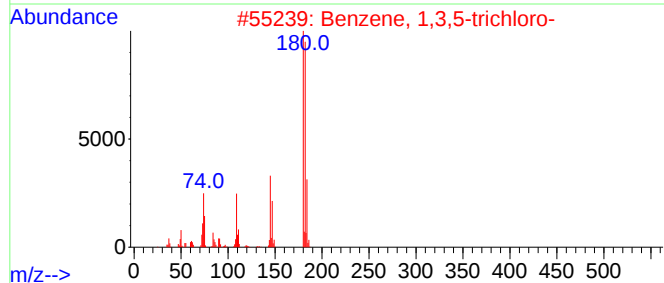
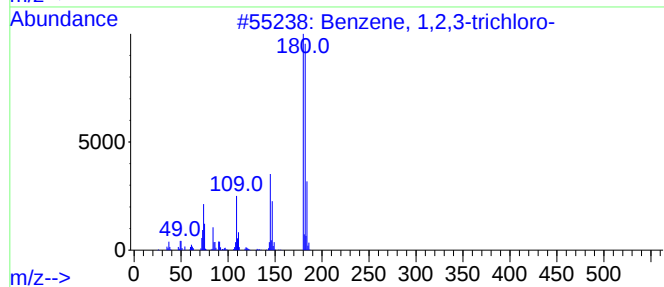
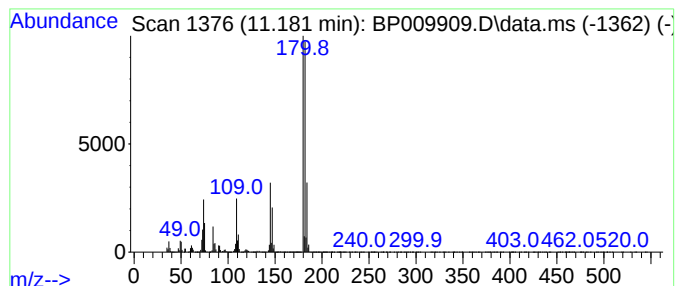
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzene, 1,2,3-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.181	804.99 ng/ul	40516200	Naphthalene-d8	10.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	99
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	97
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
Data File : BP009909.D
Acq On : 18 Apr 2022 11:39
Operator : CG/JU
Sample : N2422-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J39

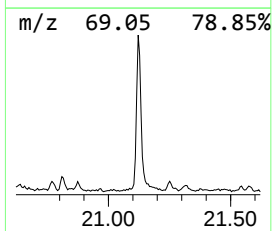
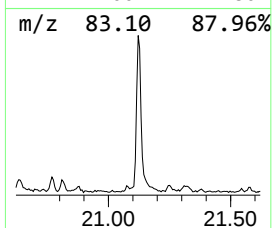
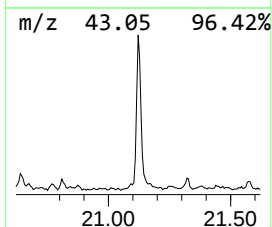
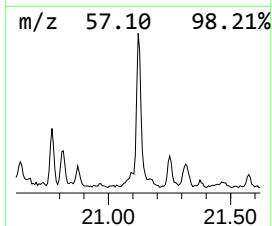
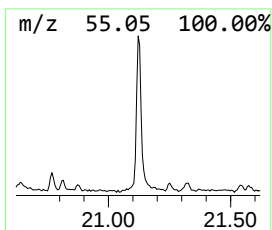
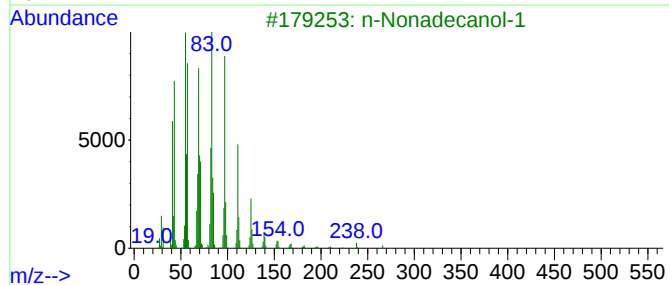
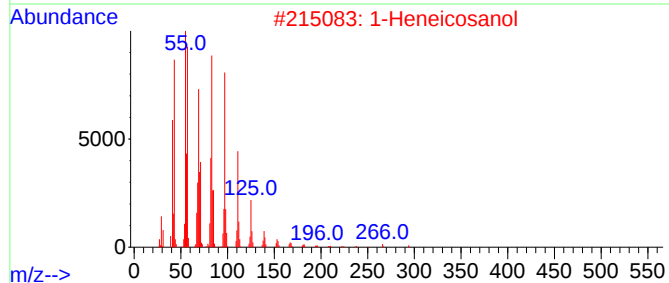
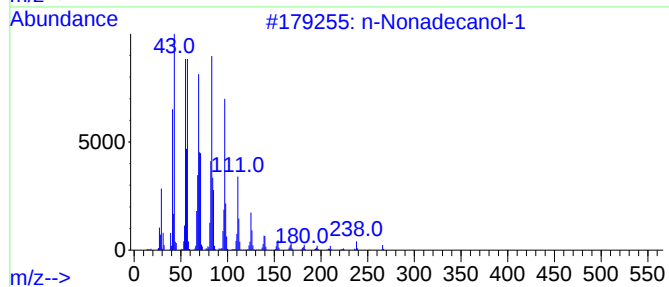
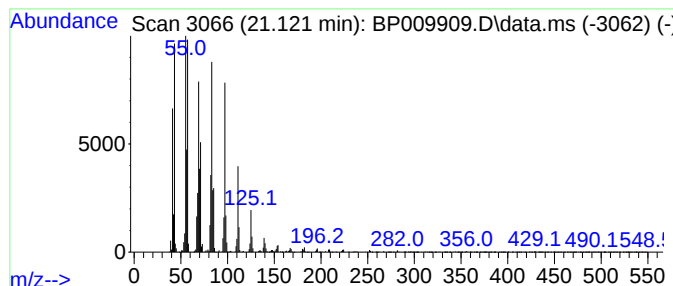
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Nonadecanol-1 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.122	7.00 ng/ul	741181	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1			284	C19H40O	001454-84-8	95
2	1-Heneicosanol			312	C21H44O	015594-90-8	95
3	n-Nonadecanol-1			284	C19H40O	001454-84-8	95
4	Trichloroacetic acid, hexadecyl ...			386	C18H33Cl3O2	074339-54-1	94
5	Pentacos-1-ene			350	C25H50	016980-85-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041822\
Data File : BP009909.D
Acq On : 18 Apr 2022 11:39
Operator : CG/JU
Sample : N2422-11
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0J39

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, chloro-	5.387	53.1	ng/ul	361203000	1	7.999	136062000	20.0
Benzene, 1,2-di...	7.869	6.4	ng/ul	43418200	1	7.999	136062000	20.0
Benzene, 1,3-di...	8.475	60.3	ng/ul	410437000	1	7.999	136062000	20.0
4-Chlorophenyls...	9.463	51.9	ng/ul	2612440	2	10.799	1006620	20.0
Benzene, 1-brom...	9.781	23.9	ng/ul	1200320	2	10.799	1006620	20.0
Benzene, 1,3,5-...	10.704	3543.2	ng/ul	178335000	2	10.799	1006620	20.0
Benzene, 1,2,3-...	11.181	805.0	ng/ul	40516200	2	10.799	1006620	20.0
n-Nonadecanol-1	21.122	7.0	ng/ul	741181	5	21.416	2117260	20.0