

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
 Data File : BP009989.D
 Acq On : 20 Apr 2022 22:19
 Operator : CG/JU
 Sample : N2472-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0JA9

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: BP009989.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.793	117	120	138	rBV	108220	225117	0.14%	0.067%
2	5.305	361	377	381	rBV4	44995844	164324744	100.00%	49.197%
3	7.105	676	683	695	rVB2	144904	327483	0.20%	0.098%
4	7.269	704	711	720	rBV	494642	786084	0.48%	0.235%
5	7.475	736	746	759	rBV2	505304	936119	0.57%	0.280%
6	7.840	798	808	820	rBV	8813277	14653923	8.92%	4.387%
7	8.005	820	836	842	rBV	32165333	66226886	40.30%	19.828%
8	8.316	878	889	910	rBV	20884088	38017846	23.14%	11.382%
9	8.646	938	945	954	rBV	397782	668116	0.41%	0.200%
10	9.099	1014	1022	1037	rBV	640437	1088511	0.66%	0.326%
11	9.828	1138	1146	1153	rBV	516546	868448	0.53%	0.260%
12	10.363	1229	1237	1246	rBV	691182	1241910	0.76%	0.372%
13	10.616	1271	1280	1294	rBV	5154483	8757662	5.33%	2.622%
14	10.752	1296	1303	1309	rBV	540694	901283	0.55%	0.270%
15	10.881	1316	1325	1337	rBV	634581	1168873	0.71%	0.350%
16	11.134	1358	1368	1377	rBV	1440608	2388283	1.45%	0.715%
17	11.657	1450	1457	1473	rBV	231954	489701	0.30%	0.147%
18	12.775	1635	1647	1654	rBV	122069	207940	0.13%	0.062%
19	13.375	1742	1749	1754	rBV	155686	258012	0.16%	0.077%
20	13.981	1845	1852	1864	rBV	1589718	2278639	1.39%	0.682%
21	14.263	1890	1900	1914	rBV	1693593	2584615	1.57%	0.774%
22	14.575	1945	1953	1961	rBV	929629	1379530	0.84%	0.413%
23	14.757	1977	1984	1997	rBV	139892	260698	0.16%	0.078%
24	15.563	2114	2121	2128	rBV	2271296	3368033	2.05%	1.008%
25	15.675	2134	2140	2150	rBV	703756	999754	0.61%	0.299%
26	17.322	2414	2420	2431	rBV	1126606	1747919	1.06%	0.523%
27	17.422	2431	2437	2450	rVV2	2657876	3883705	2.36%	1.163%
28	19.657	2810	2817	2835	rBV	3490667	4972729	3.03%	1.489%
29	21.110	3060	3064	3069	rBV3	176258	221981	0.14%	0.066%
30	21.404	3108	3114	3120	rBV	1471461	2029908	1.24%	0.608%
31	23.698	3496	3504	3512	rBV	2373470	4683951	2.85%	1.402%
32	23.857	3524	3531	3548	rVB2	971152	2061969	1.25%	0.617%

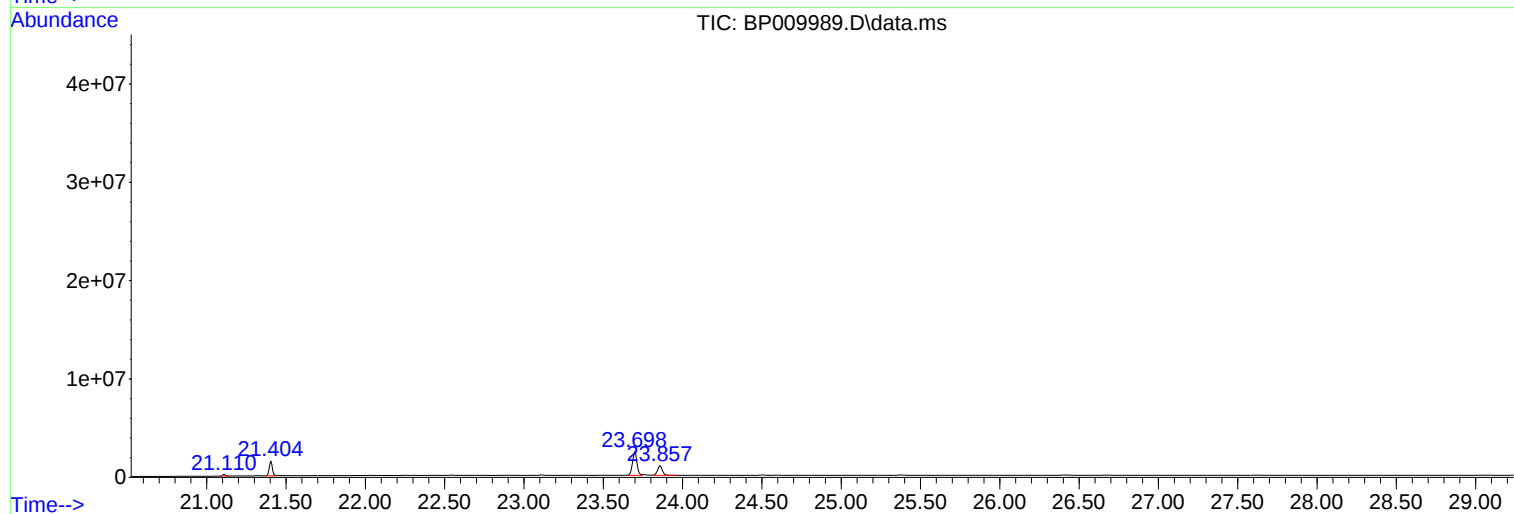
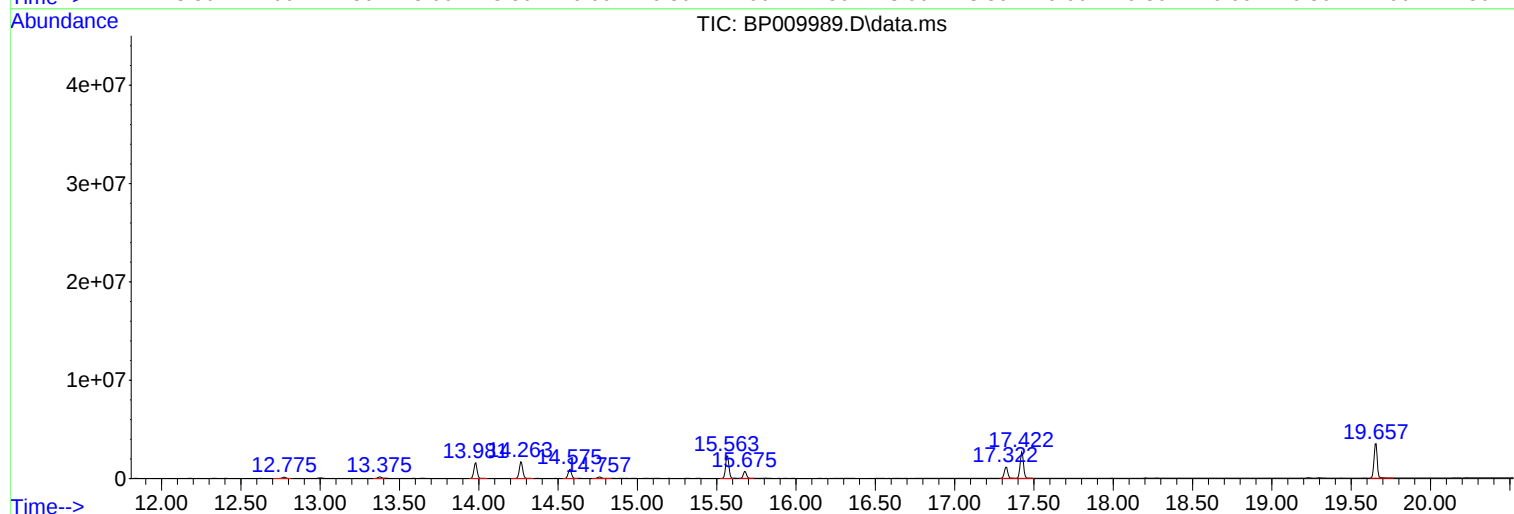
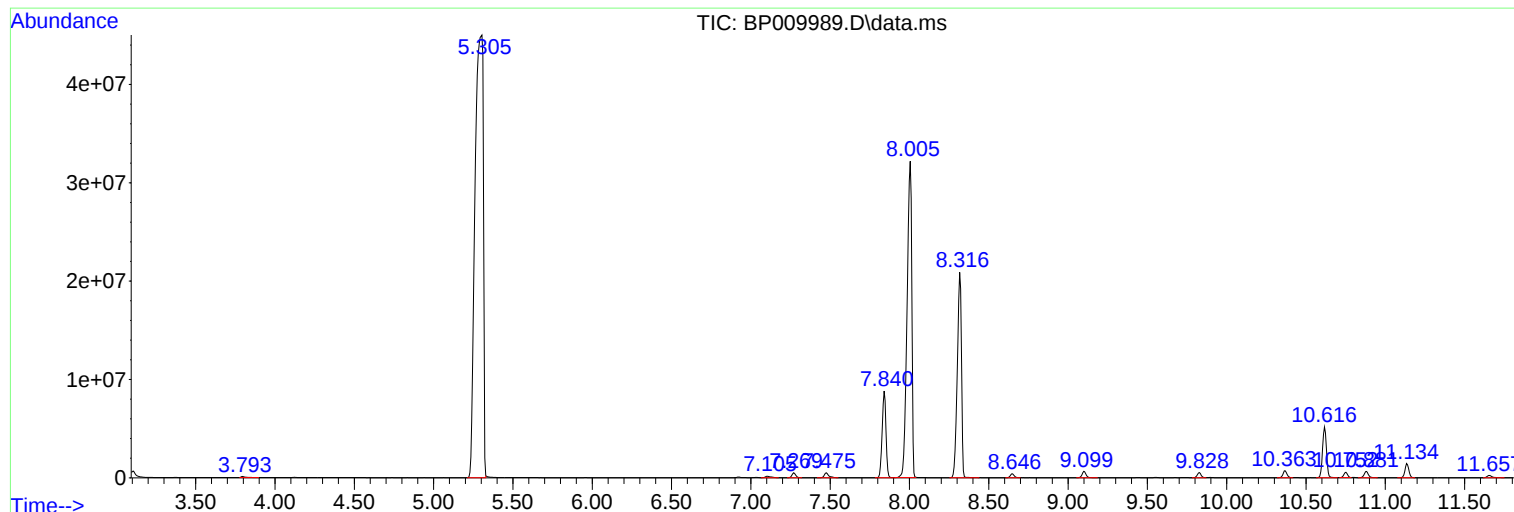
Sum of corrected areas: 334010372

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

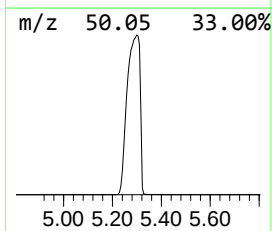
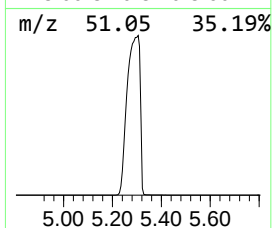
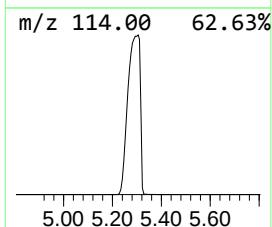
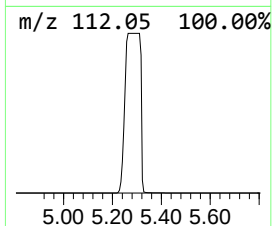
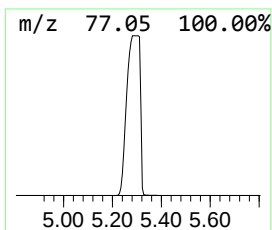
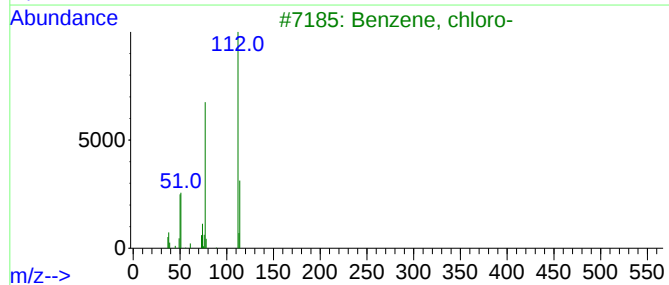
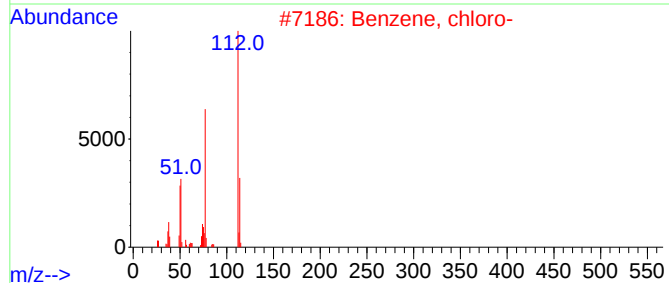
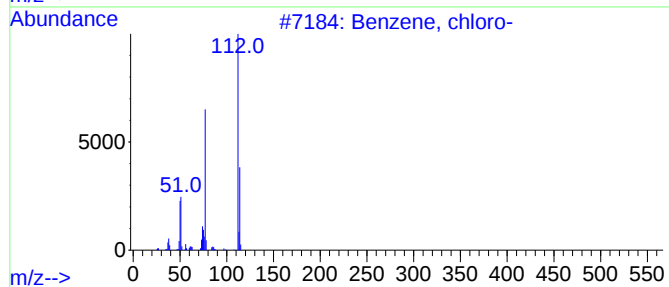
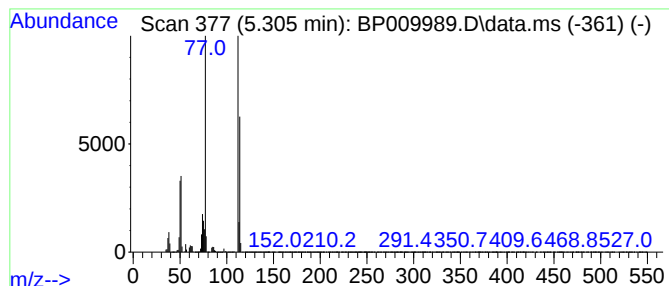
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.305	49.62 ng/ul	164325000	1,4-Dichlorobenzene-d4	7.952

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	94
3			Benzene, chloro-	112	C6H5Cl	000108-90-7	93
4			Benzene, chloro-	112	C6H5Cl	000108-90-7	90
5			Benzene, chloro-	112	C6H5Cl	000108-90-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

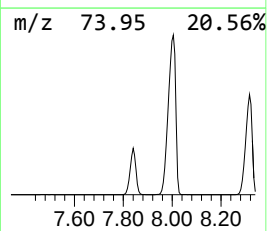
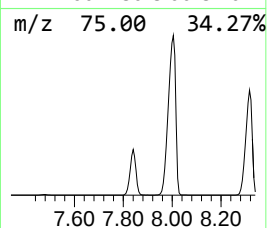
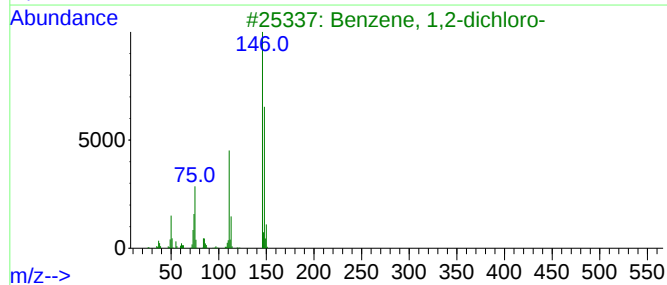
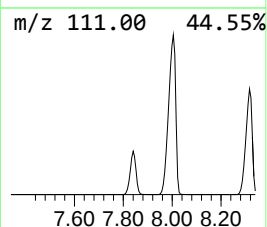
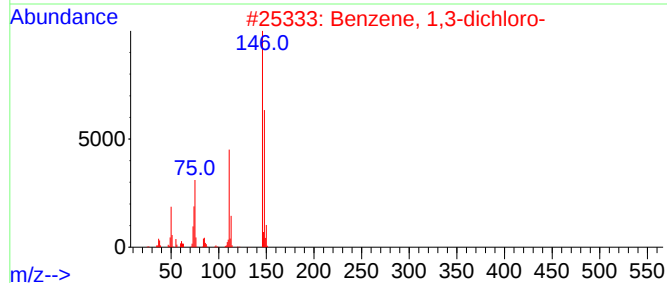
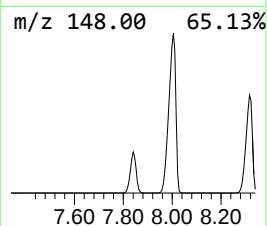
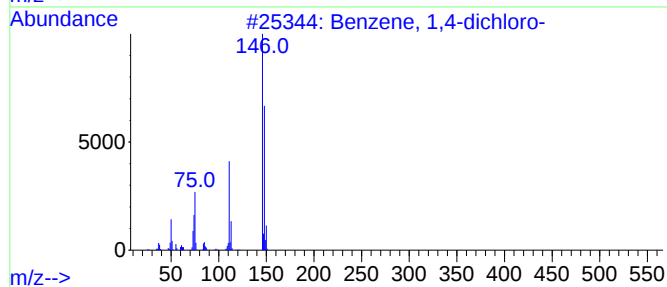
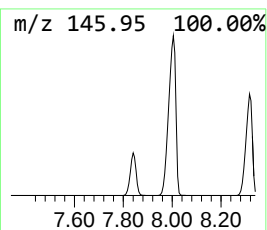
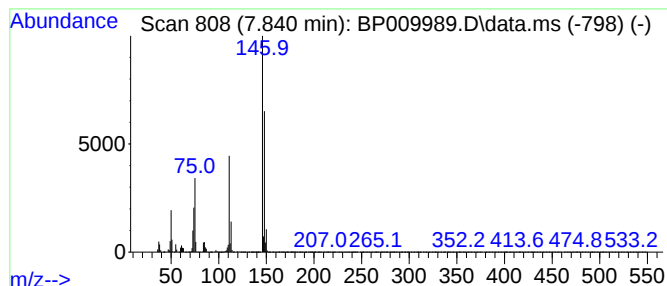
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,4-dichloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.840	4.43 ng/ul	14653900	1,4-Dichlorobenzene-d4	7.952

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

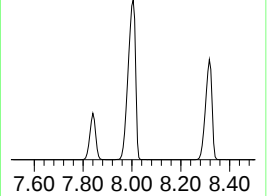
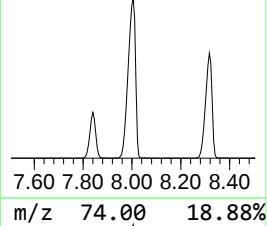
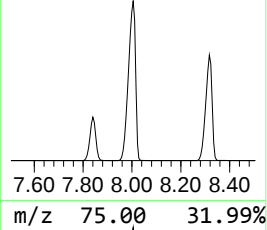
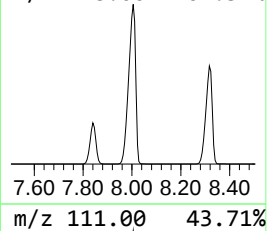
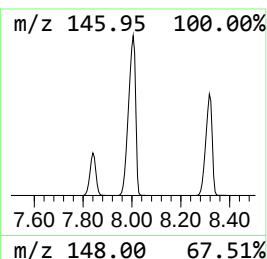
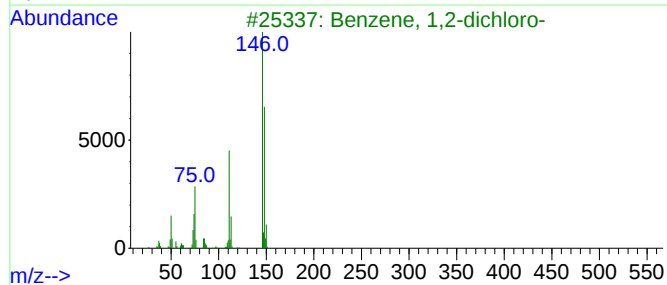
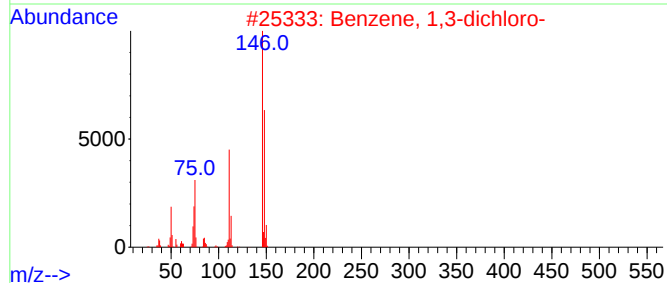
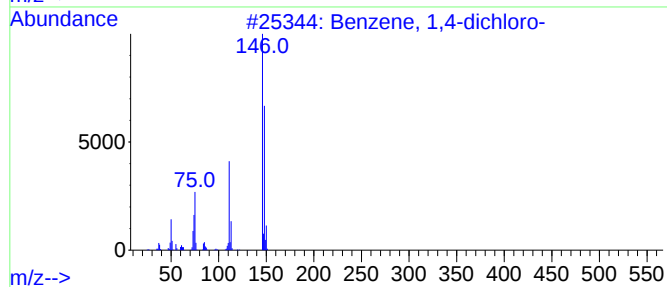
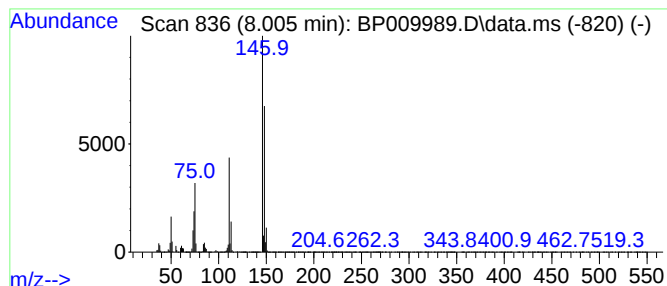
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1,3-dichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.005	20.00 ng/ul	66226900	1,4-Dichlorobenzene-d4	7.952

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

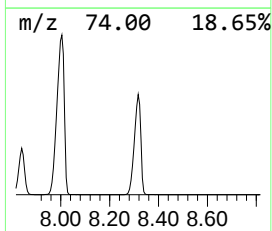
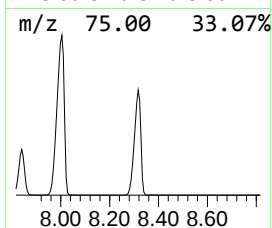
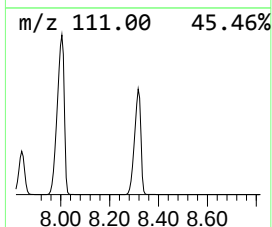
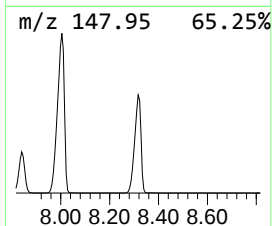
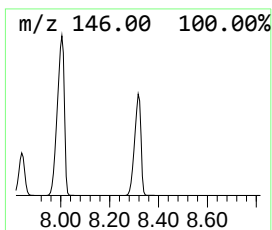
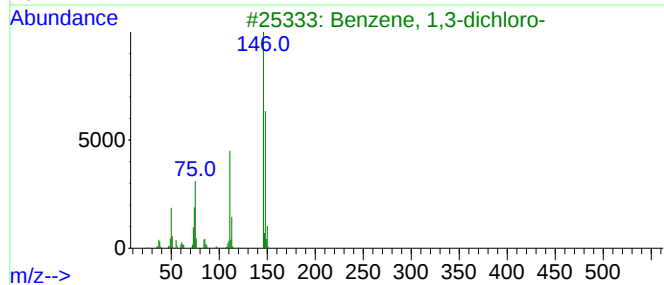
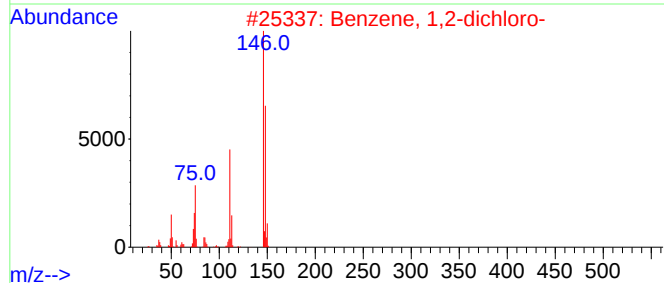
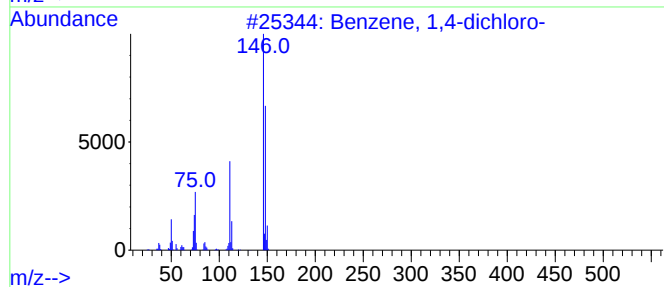
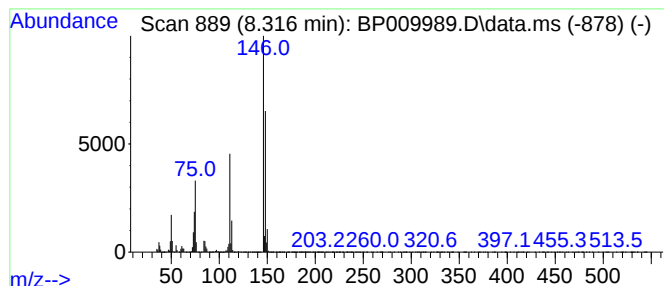
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2-dichloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.316	11.48 ng/ul	38017800	1,4-Dichlorobenzene-d4	7.952

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

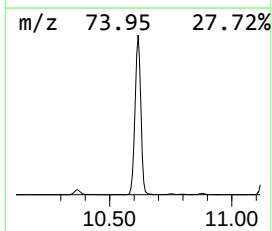
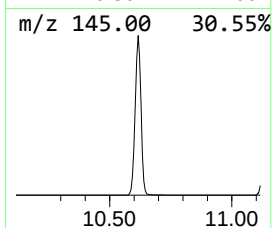
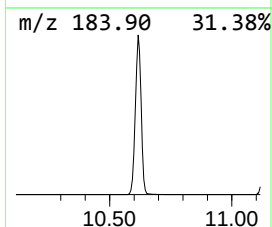
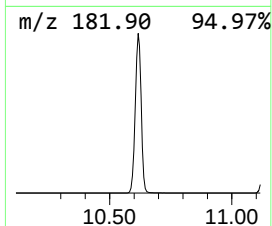
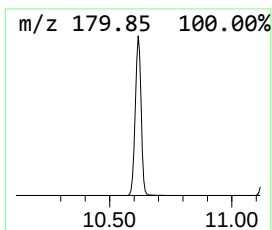
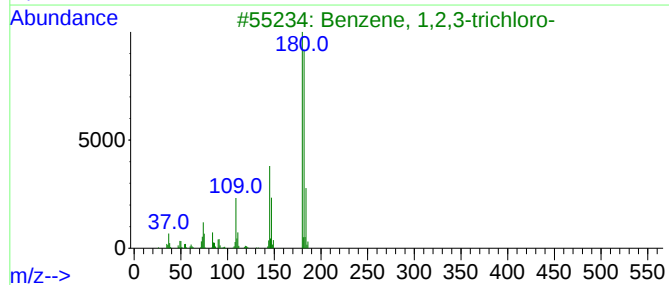
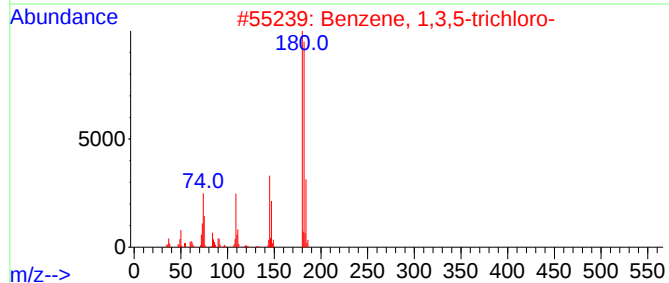
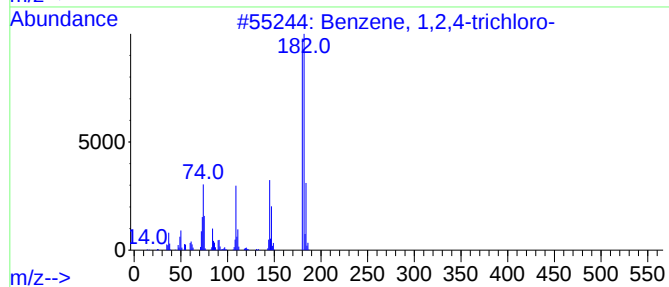
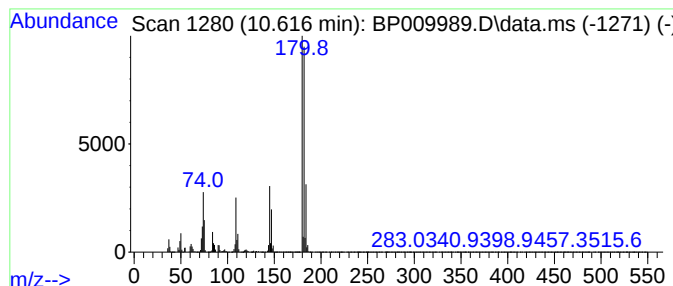
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1,2,4-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.616	194.34 ng/ul	8757660	Naphthalene-d8	10.752

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

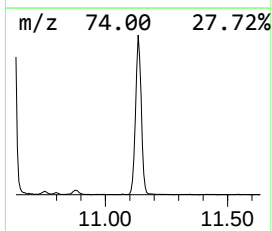
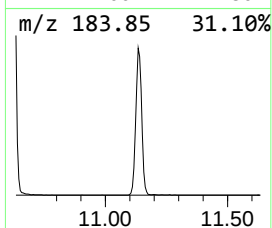
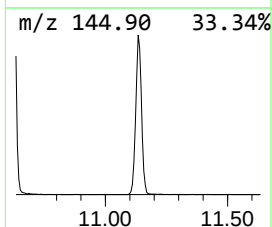
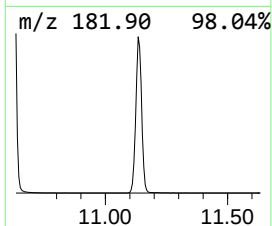
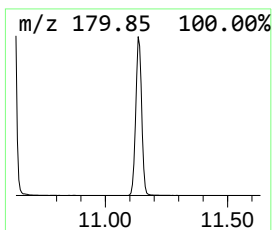
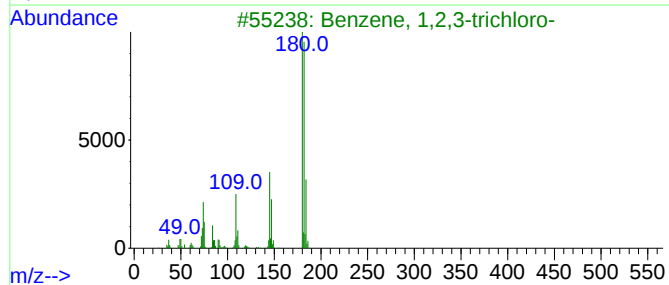
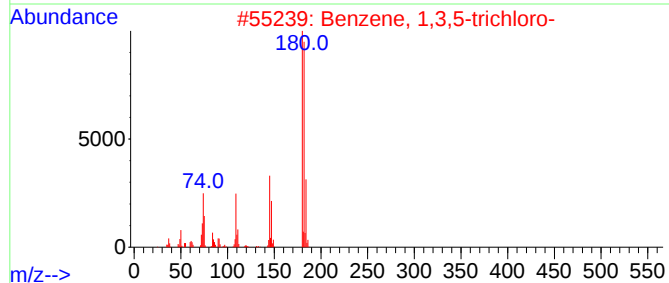
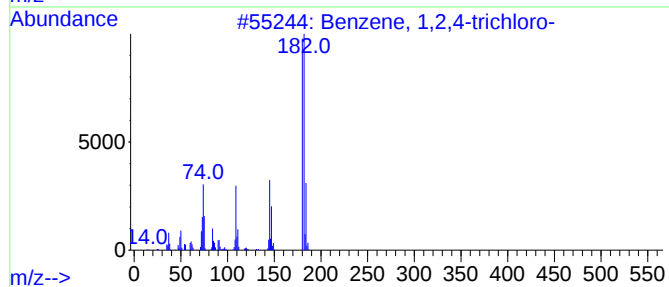
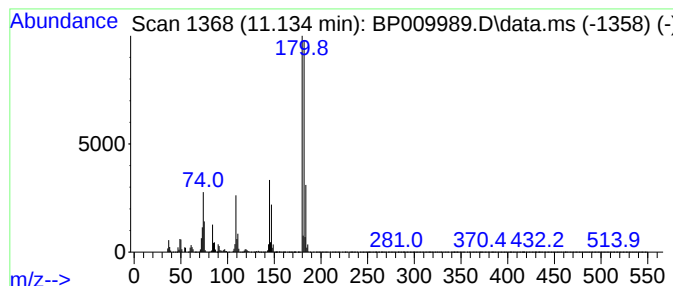
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,3,5-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.134	53.00 ng/ul	2388280	Naphthalene-d8	10.752

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

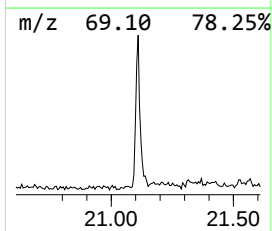
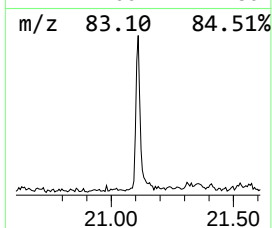
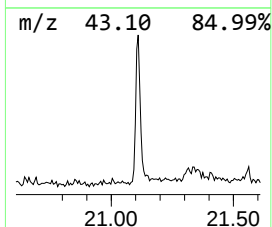
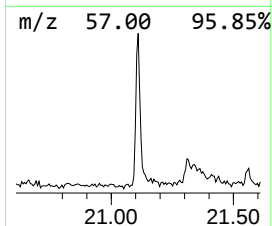
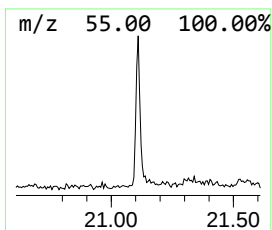
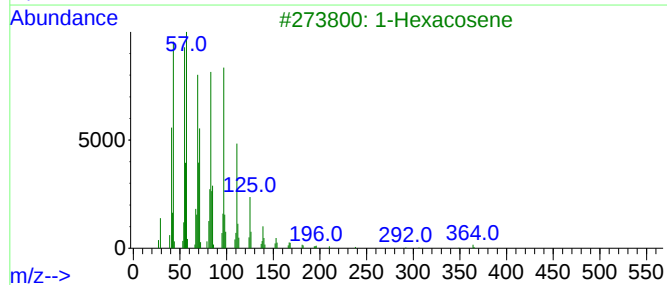
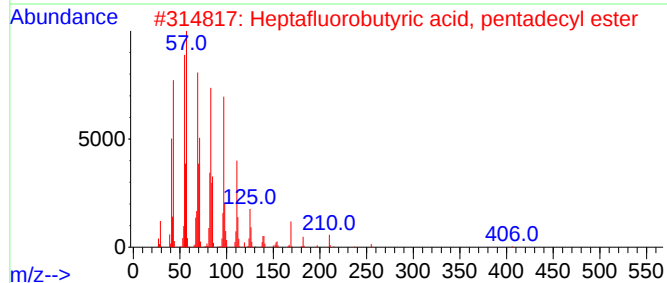
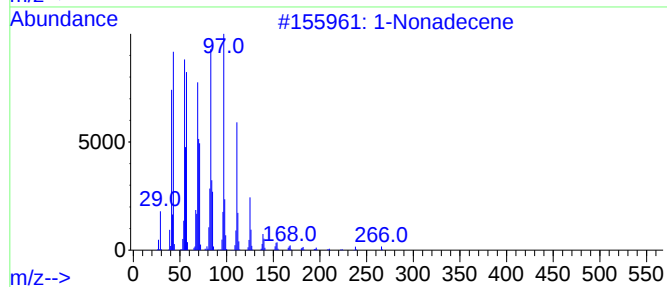
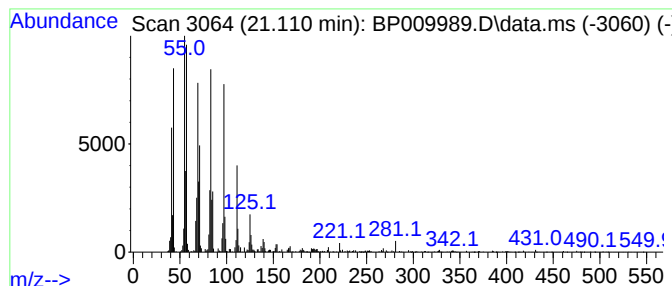
Instrument :
BNA_P
ClientSampleId :
C0JA9

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.110	2.19 ng/ul	221981	Chrysene-d12		21.404	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	95
2	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	94
3	1-Hexacosene		364	C26H52	018835-33-1	94
4	Trifluoroacetic acid, pentadecyl...		324	C17H31F3O2	959010-23-2	94
5	Pentafluoropropionic acid, penta...		374	C18H31F5O2	959092-08-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041922\
Data File : BP009989.D
Acq On : 20 Apr 2022 22:19
Operator : CG/JU
Sample : N2472-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0JA9

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-	5.305	49.6	ng/ul	164325000	1	7.952	66226900	20.0
Benzene, 1,4-di...	7.840	4.4	ng/ul	14653900	1	7.952	66226900	20.0
Benzene, 1,3-di...	8.005	20.0	ng/ul	66226900	1	7.952	66226900	20.0
Benzene, 1,2-di...	8.316	11.5	ng/ul	38017800	1	7.952	66226900	20.0
Benzene, 1,2,4-...	10.616	194.3	ng/ul	8757660	2	10.752	901283	20.0
Benzene, 1,3,5-...	11.134	53.0	ng/ul	2388280	2	10.752	901283	20.0
(DEL) Alkane: S...	21.110	2.2	ng/ul	221981	5	21.404	2029910	20.0