

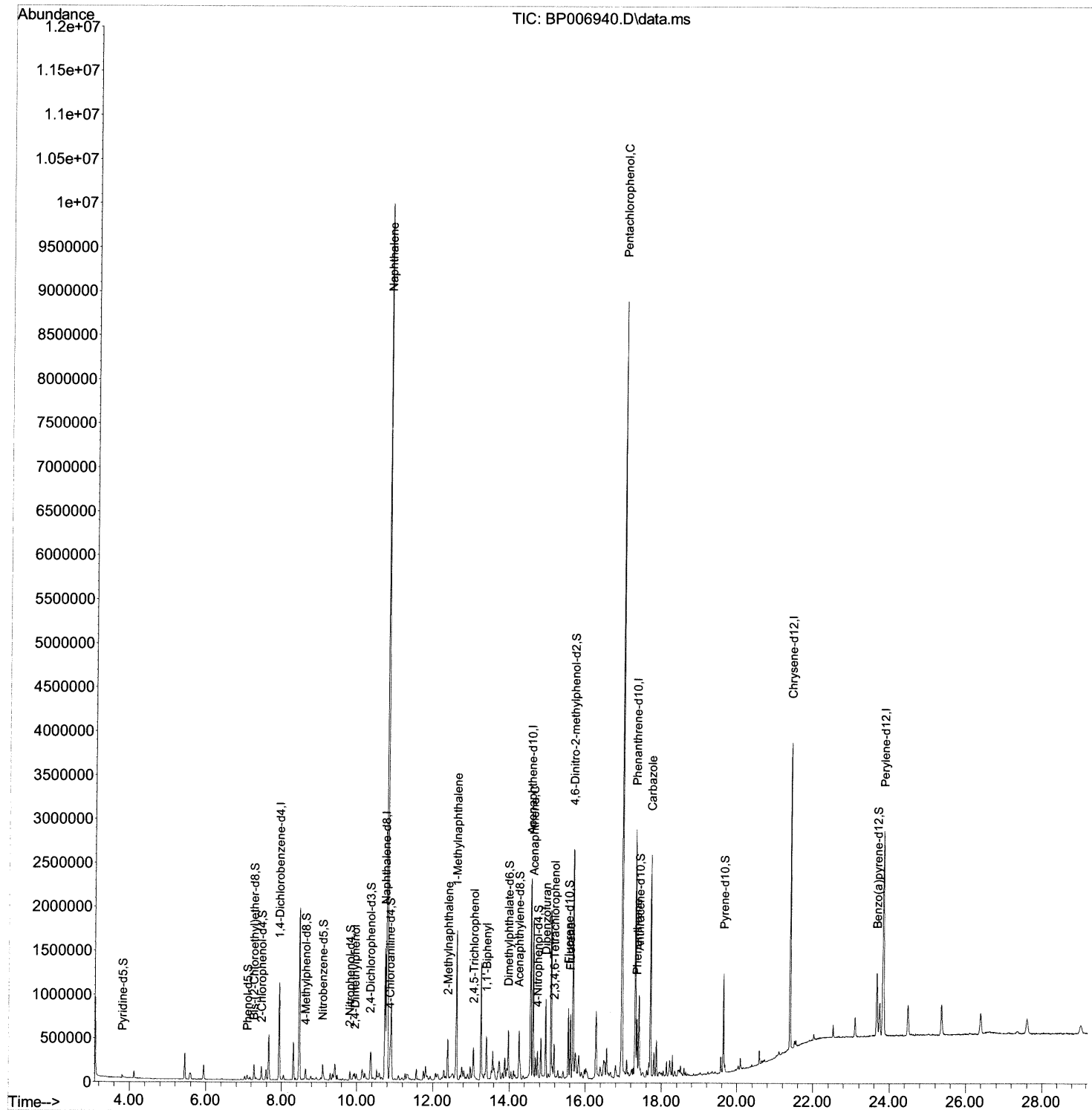
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006940.D
Acq On : 10 Sep 2021 14:36
Operator : CG/JU
Sample : M3608-13DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK9DL

Manual Integrations
APPROVED

mohammad
9/13/2021 10:22:01 AM

Quant Time: Sep 10 15:35:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 09 11:07:24 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

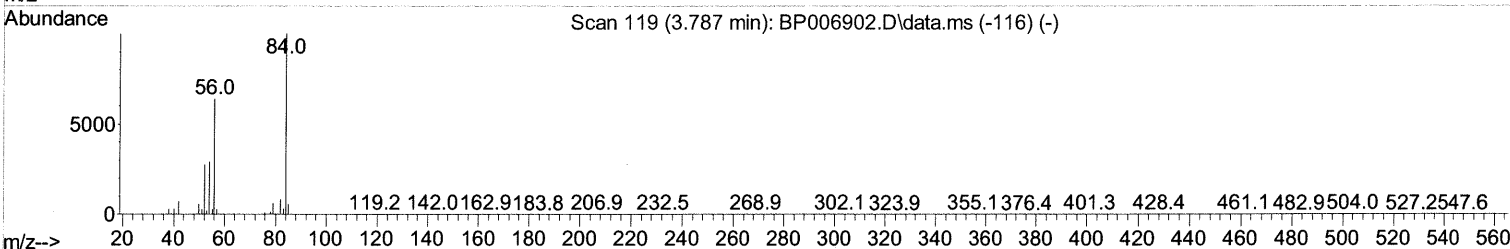
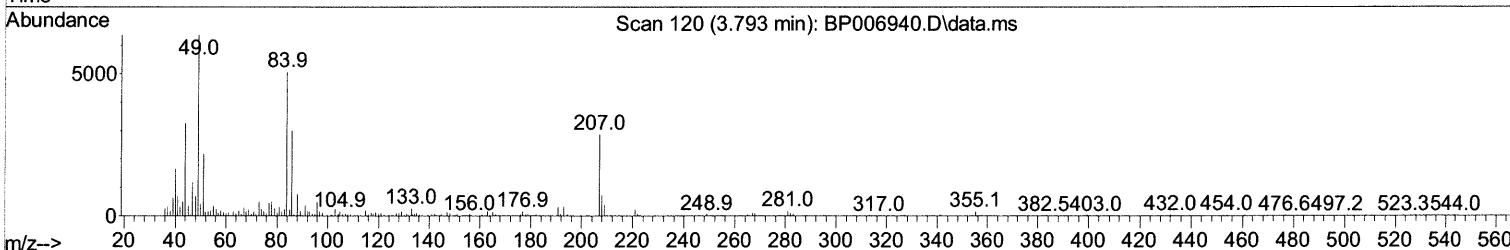
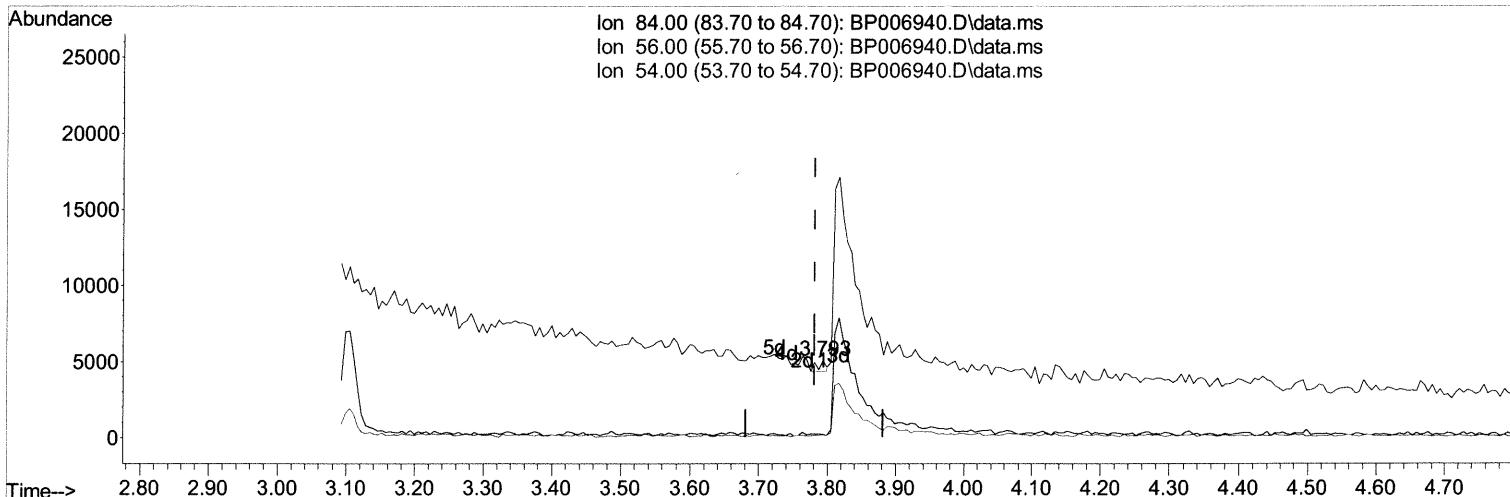
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006940.D
 Acq On : 10 Sep 2021 14:36
 Operator : CG/JU
 Sample : M3608-13DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK9DL

Manual Integrations
 APPROVED

mohammad
 9/13/2021 10:22:01 AM

Quant Time: Sep 10 15:35:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration



TIC: BP006940.D\data.ms

(4) Pyridine-d5 (S)

3.793min (+ 0.012) 0.03 ng/ul

response 625

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	55.70	4.72#
54.00	26.70	3.70#
0.00	0.00	0.00

Quantitation Report (Qedit)

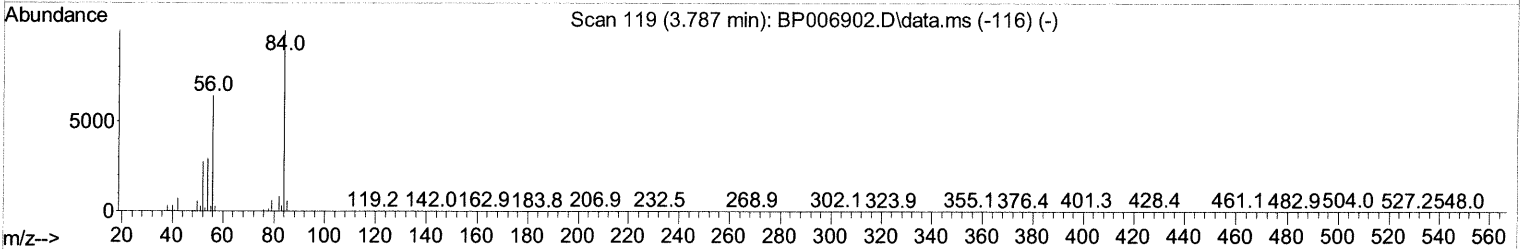
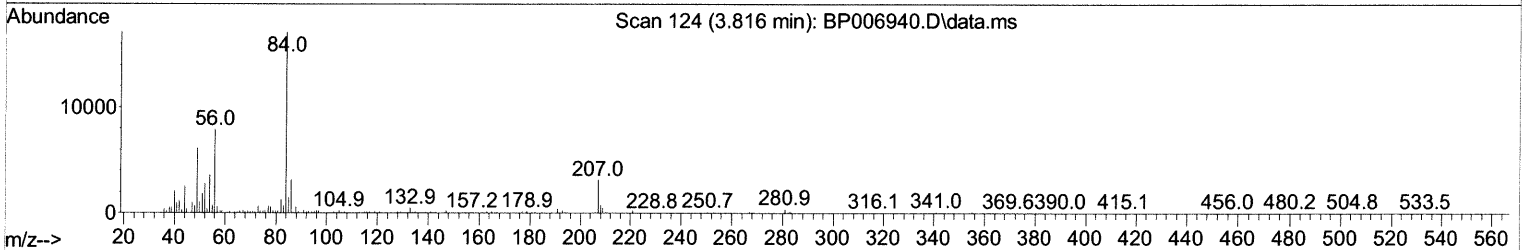
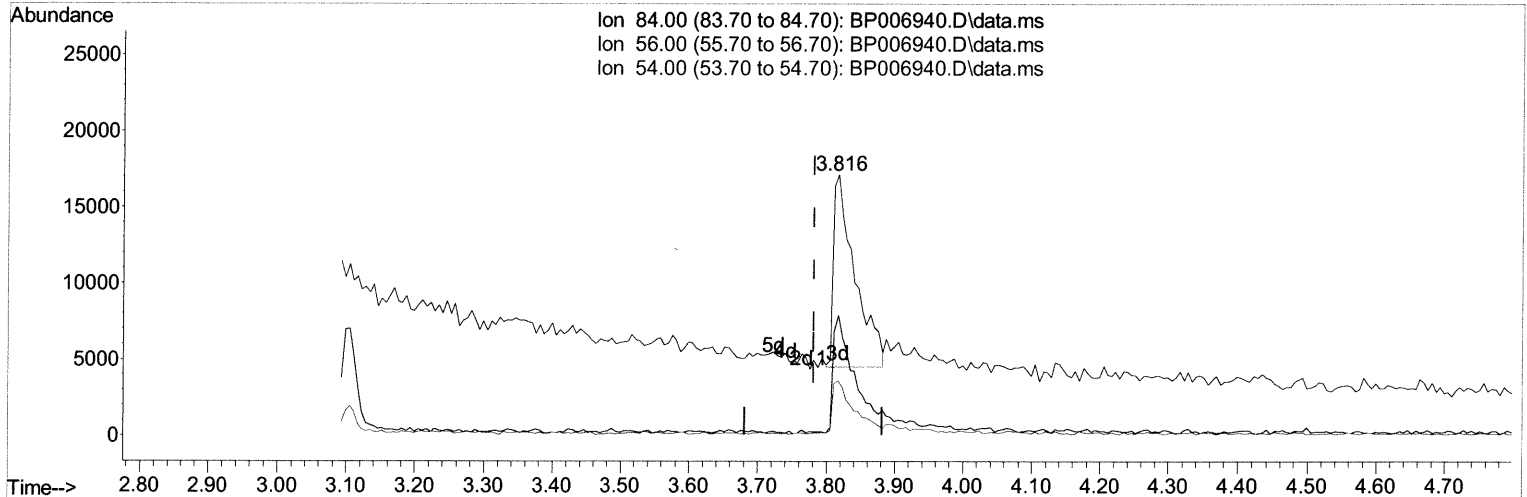
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006940.D
 Acq On : 10 Sep 2021 14:36
 Operator : CG/JU
 Sample : M3608-13DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK9DL

Manual Integrations
 APPROVED

mohammad
 9/13/2021 10:22:01 AM

Quant Time: Sep 10 15:35:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration



TIC: BP006940.D\data.ms

(4) Pyridine-d5 (S)

3.816min (+ 0.035) 1.31 ng/ul m 09/14/2024

response 27310

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	55.70	46.10
54.00	26.70	20.90#
0.00	0.00	0.00

Quantitation Report (Qedit)

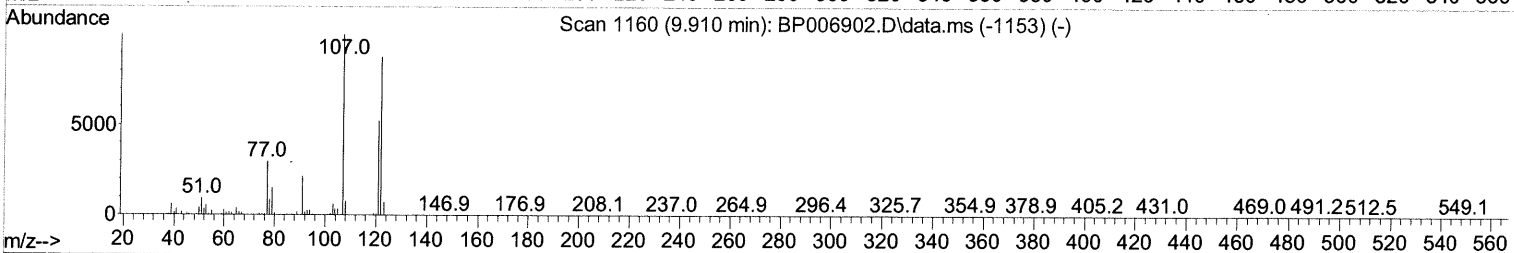
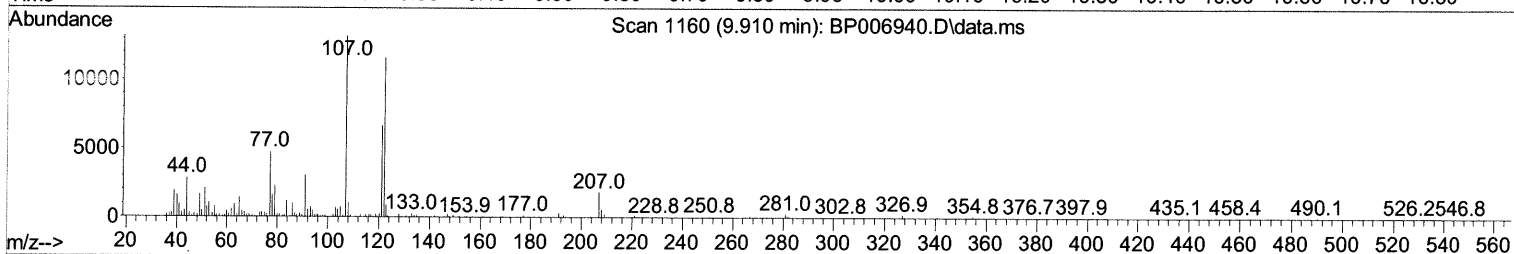
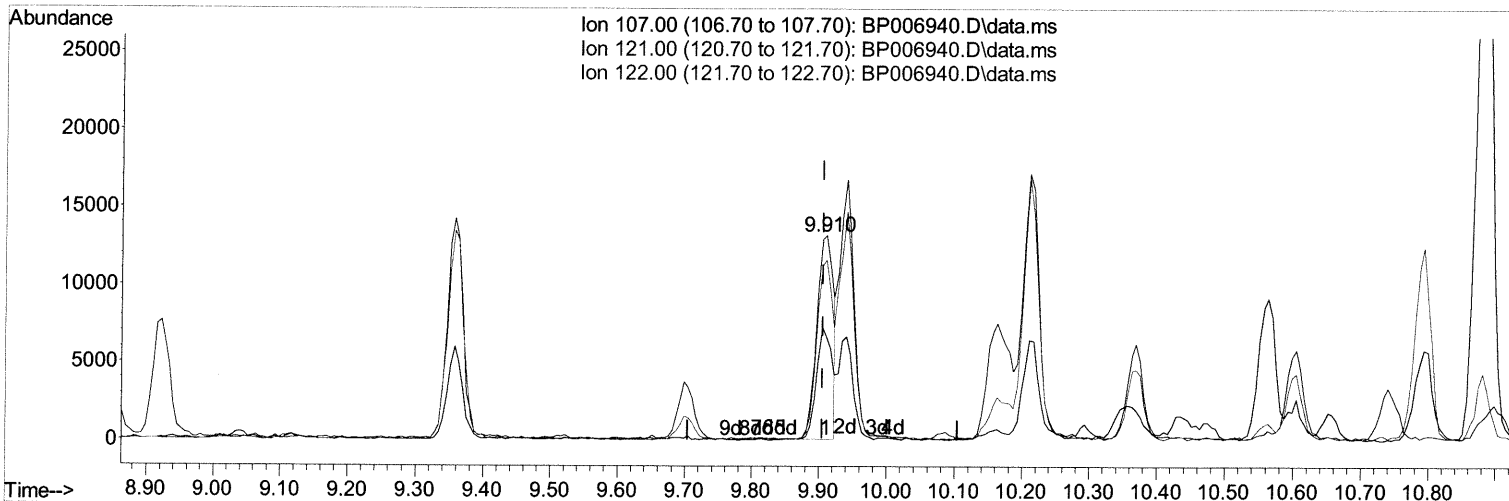
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006940.D
 Acq On : 10 Sep 2021 14:36
 Operator : CG/JU
 Sample : M3608-13DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBKK9DL

Manual Integrations
 APPROVED

mohammad
 9/13/2021 10:22:01 AM

Quant Time: Sep 10 15:35:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration



TIC: BP006940.D\data.ms

(26) 2,4-Dimethylphenol

9.910min (+ 0.006) 1.07 ng/ul

response 22330

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	47.60	50.65
122.00	80.30	88.10
0.00	0.00	0.00

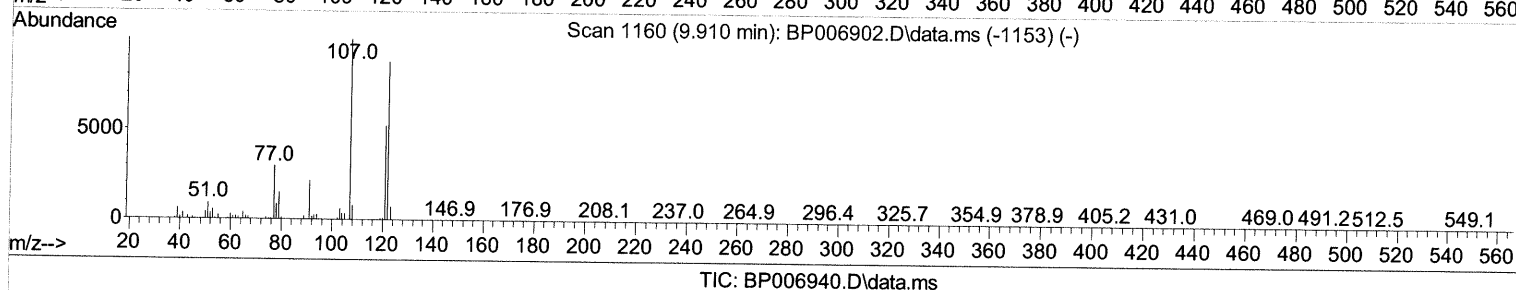
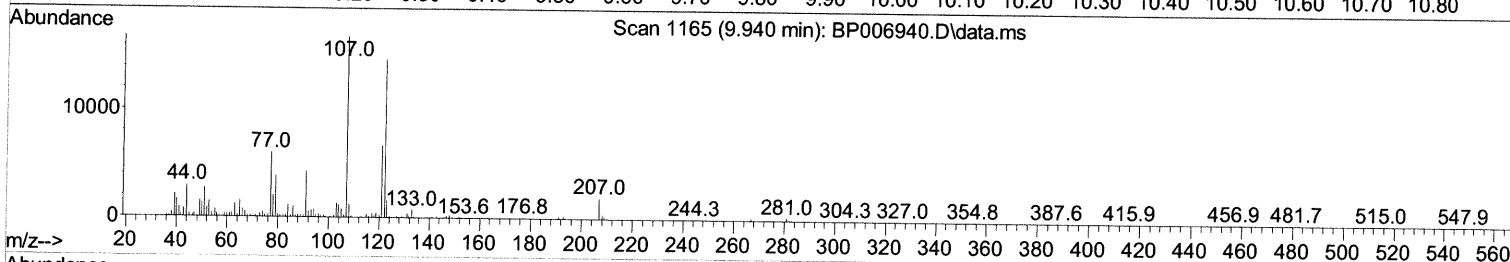
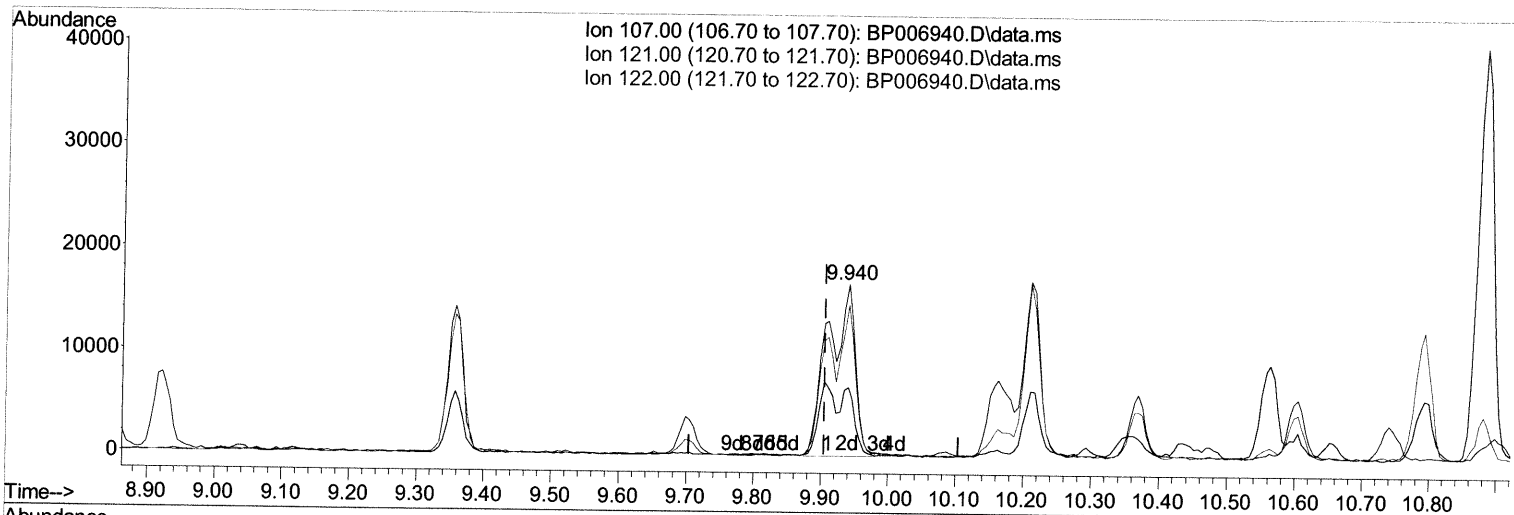
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
Data File : BP006940.D
Acq On : 10 Sep 2021 14:36
Operator : CG/JU
Sample : M3608-13DL 5X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBKK9DL

Manual Integrations
APPROVED

mohammad
9/13/2021 10:22:01 AM

Quant Time: Sep 10 15:35:25 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 09 11:07:24 2021
Response via : Initial Calibration



TIC: BP006940.D\data.ms

(26) 2,4-Dimethylphenol

9.940min (+ 0.035) 2.25 ng/ul m 09/14/21JU

response 47060

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	47.60	39.80
122.00	80.30	87.83
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090921\
 Data File : BP006940.D
 Acq On : 10 Sep 2021 14:36
 Operator : CG/JU
 Sample : M3608-13DL 5X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleID :
 DBKK9DL

Manual Integrations
 APPROVED

mohammad
 9/13/2021 10:22:01 AM

Quant Time: Sep 10 15:35:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP090821.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 09 11:07:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	317617	20.000	ng/ul	0.00
20) Naphthalene-d8	10.740	136	1296000	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.563	164	802438	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.310	188	1661586	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.392	240	1648950	20.000	ng/ul	# 0.00
88) Perylene-d12	23.827	264	1696882	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	3803	0.476	ng/ul	0.01
4) Pyridine-d5	3.816	84	27310m >	1.313	ng/ul >	0.04
7) Phenol-d5	7.093	99	25106	1.075	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	75976	5.667	ng/ul	0.00
11) 2-Chlorophenol-d4	7.463	132	72496	3.847	ng/ul	0.00
15) 4-Methylphenol-d8	8.634	113	49363	2.693	ng/ul	0.00
21) Nitrobenzene-d5	9.093	128	43817	5.582	ng/ul	0.00
24) 2-Nitrophenol-d4	9.816	143	36263	4.692	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	82208	4.511	ng/ul	0.00
31) 4-Chloroaniline-d4	10.869	131	128610	5.103	ng/ul	0.00
46) Dimethylphthalate-d6	13.969	166	366861	7.059	ng/ul	0.00
49) Acenaphthylene-d8	14.251	160	381481	5.796	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	9809	1.086	ng/ul	0.00
60) Fluorene-d10	15.551	176	305444	6.659	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.669	200	221825	30.179	ng/ul	0.00
73) Anthracene-d10	17.404	188	497801	7.237	ng/ul	-0.01
81) Pyrene-d10	19.639	212	583689	7.558	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.662	264	535459	6.541	ng/ul	-0.02
Target Compounds						
26) 2,4-Dimethylphenol	9.940	107	47060m >	2.249	ng/ul >	98
30) Naphthalene	10.793	128	8635212	137.360	ng/ul	98
36) 2-Methylnaphthalene	12.392	142	209328	4.966	ng/ul	97
37) 1-Methylnaphthalene	12.610	142	752314	17.497	ng/ul	97
42) 2,4,5-Trichlorophenol	13.063	196	79956	5.393	ng/ul	98
43) 1,1'-Biphenyl	13.398	154	227360	4.069	ng/ul	97
52) Acenaphthene	14.622	153	738461	16.329	ng/ul	98
56) Dibenzofuran	14.957	168	540259	8.279	ng/ul	89
58) 2,3,4,6-Tetrachlorophenol	15.181	232	71962	6.024	ng/ul#	78
61) Fluorene	15.604	166	334665	6.434	ng/ul	97
71) Pentachlorophenol	16.957	266	1520510	145.732	ng/ul	99
72) Phenanthrene	17.351	178	346197	4.183	ng/ul	99
77) Carbazole	17.710	167	1552207	21.228	ng/ul	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed