

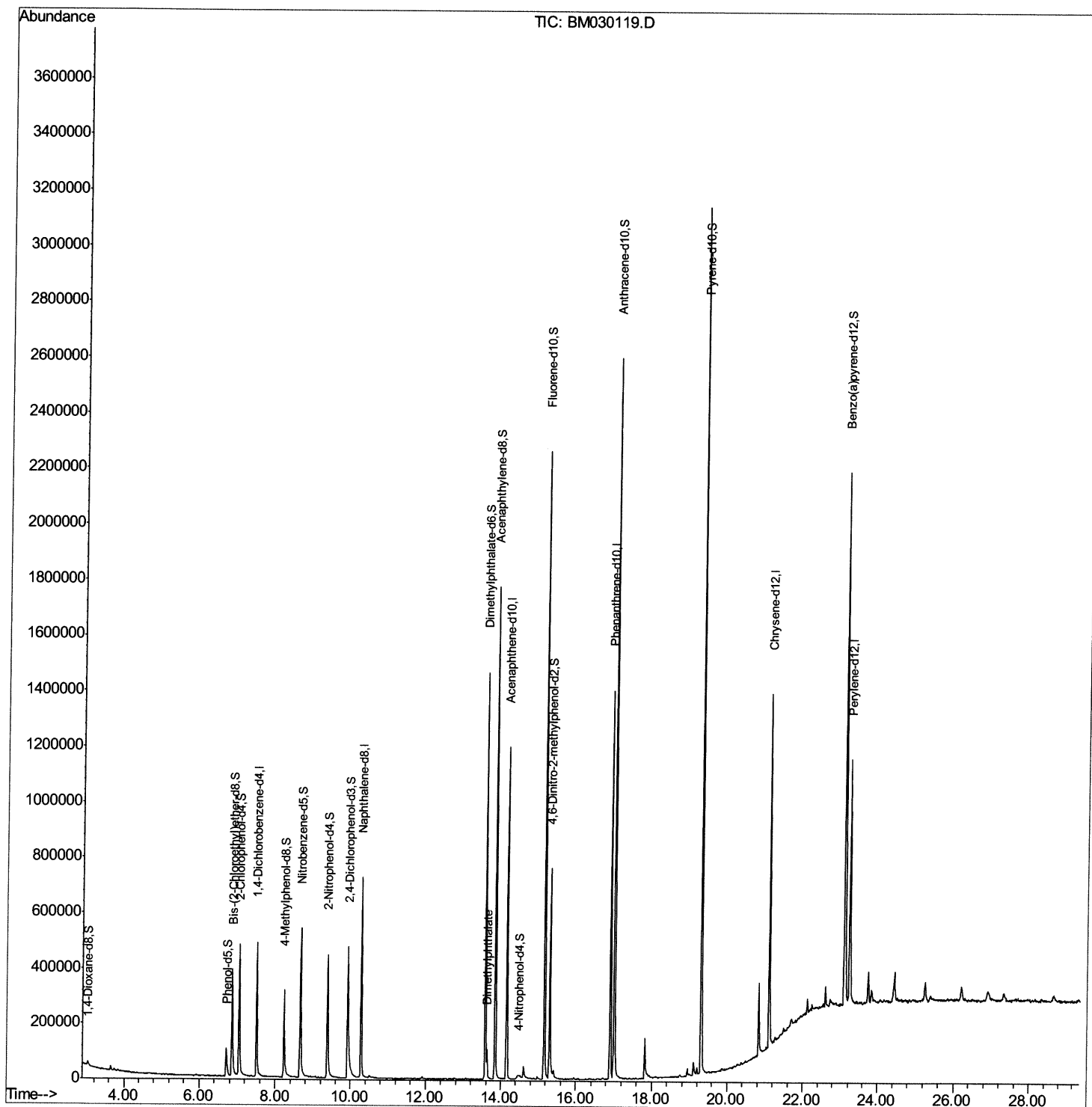
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030119.D
Acq On : 21 May 2021 19:02
Operator : CG/JU
Sample : M2474-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB400

Manual Integrations
APPROVED

mohammad
5/24/2021 1:52:40 PM

Quant Time: May 22 00:03:59 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

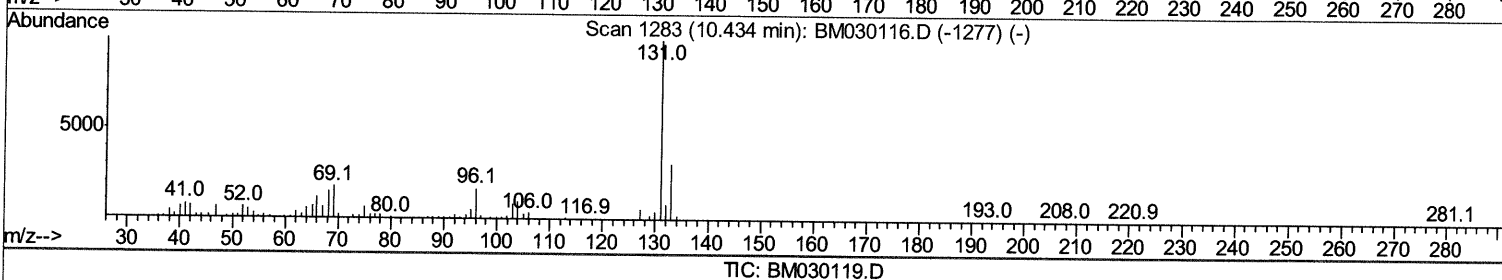
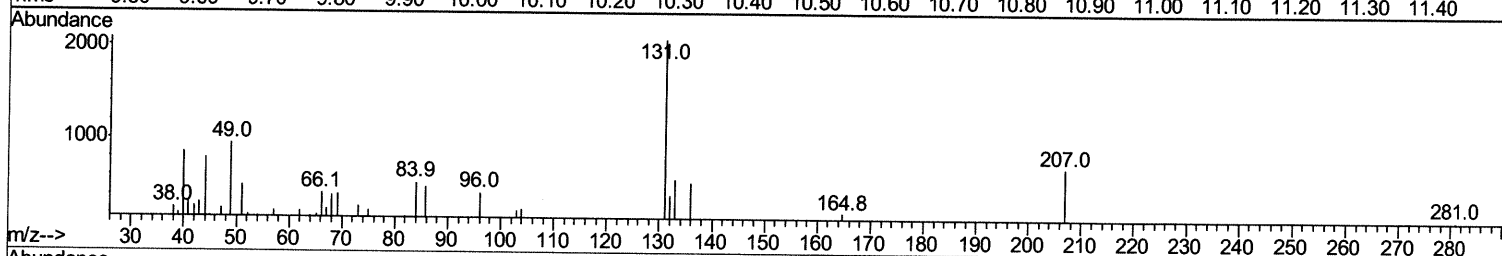
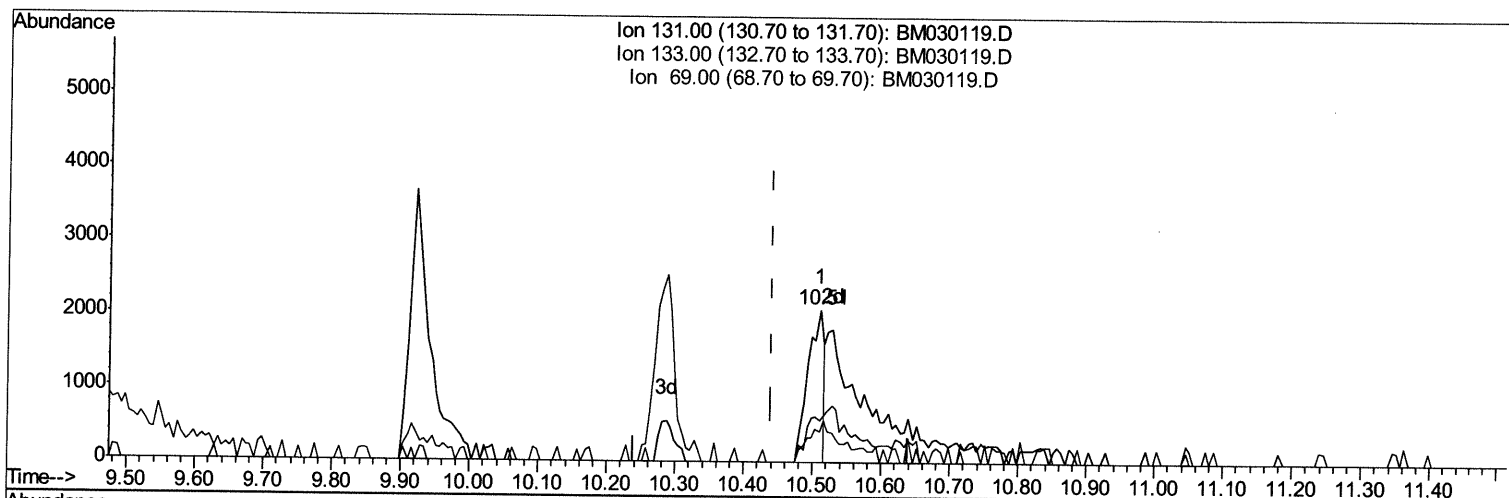
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030119.D
 Acq On : 21 May 2021 19:02
 Operator : CG/JU
 Sample : M2474-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB400

Manual Integrations
 APPROVED

mohammad
 5/24/2021 1:52:40 PM

Quant Time: May 22 00:01:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 20 12:00:20 2021
 Response via : Initial Calibration



TIC: BM030119.D

(31) 4-Chloroaniline-d4 (S)

10.510min (+0.071) 0.24ng/ul

response 3370

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	27.75
69.00	18.00	19.80
0.00	0.00	0.00

Quantitation Report (Qedit)

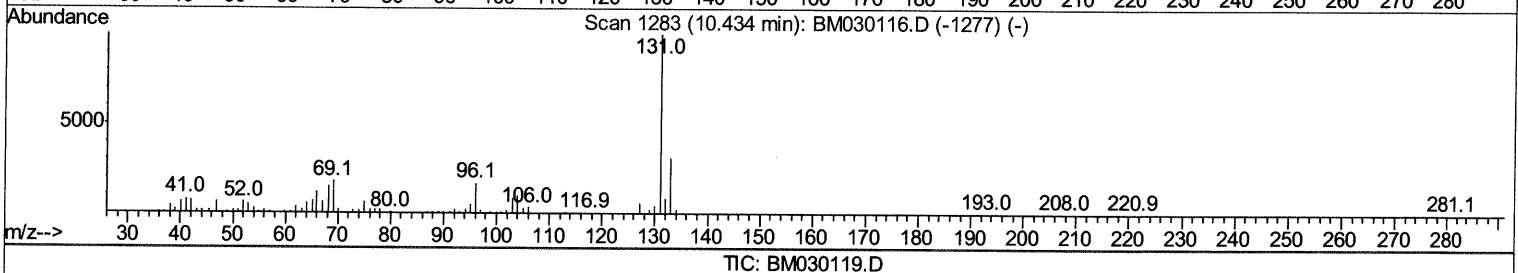
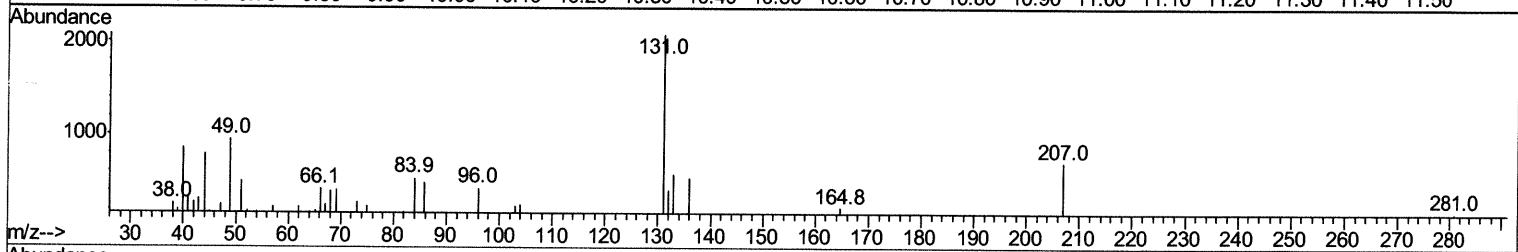
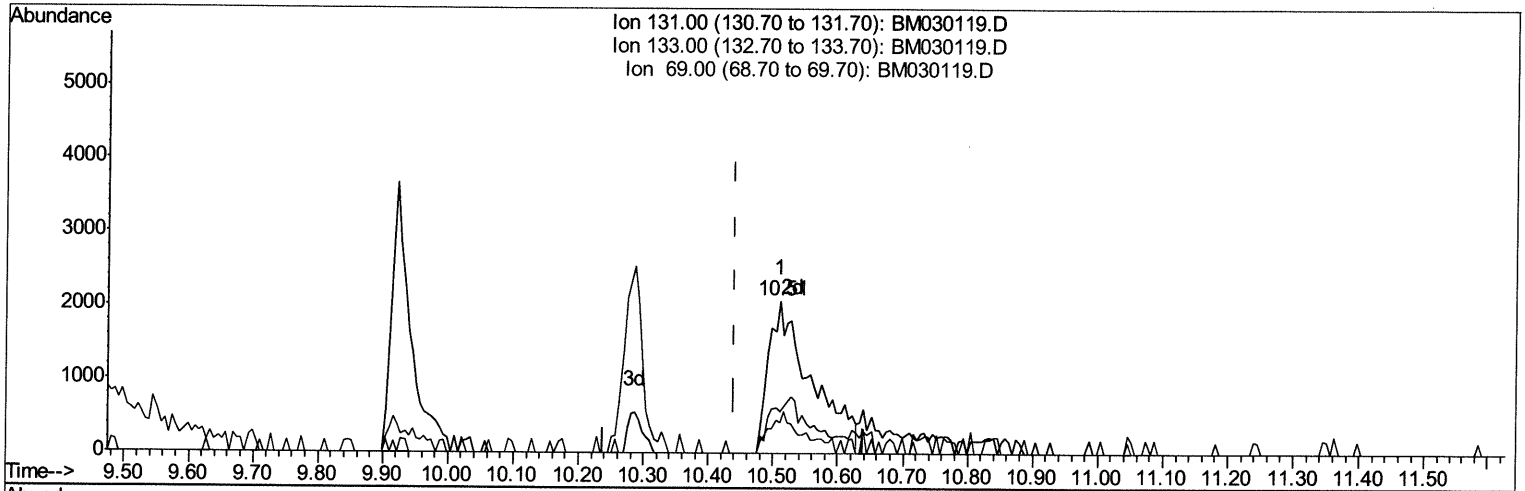
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030119.D
 Acq On : 21 May 2021 19:02
 Operator : CG/JU
 Sample : M2474-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB400

Manual Integrations
 APPROVED

mohammad
 5/24/2021 1:52:40 PM

Quant Time: May 22 00:01:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 20 12:00:20 2021
 Response via : Initial Calibration



TIC: BM030119.D

(31) 4-Chloroaniline-d4 (S)

10.510min (+0.071) 0.67ng/ul m 05/25/21 Ju

response 9483

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	27.75
69.00	18.00	19.80
0.00	0.00	0.00

Quantitation Report (Qedit)

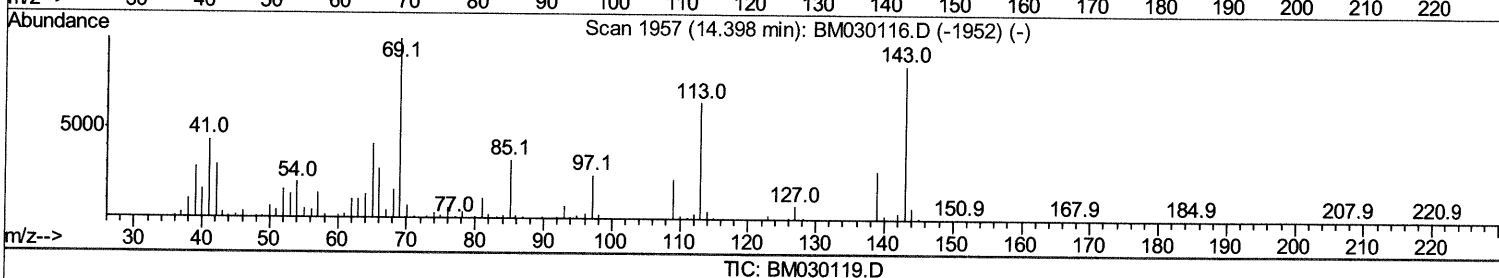
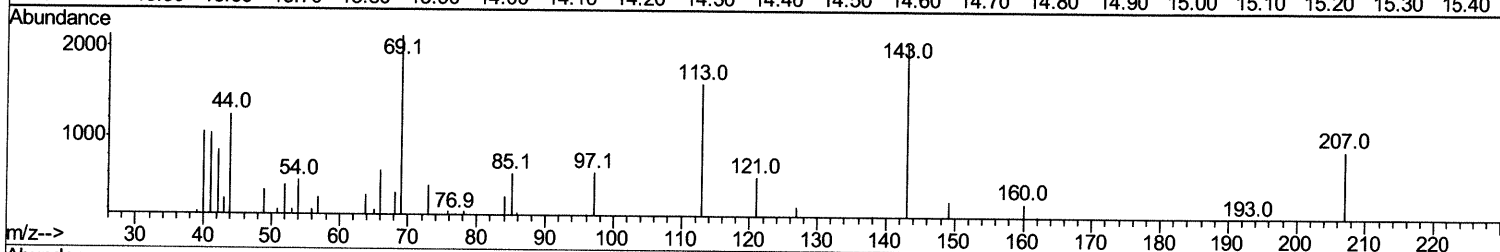
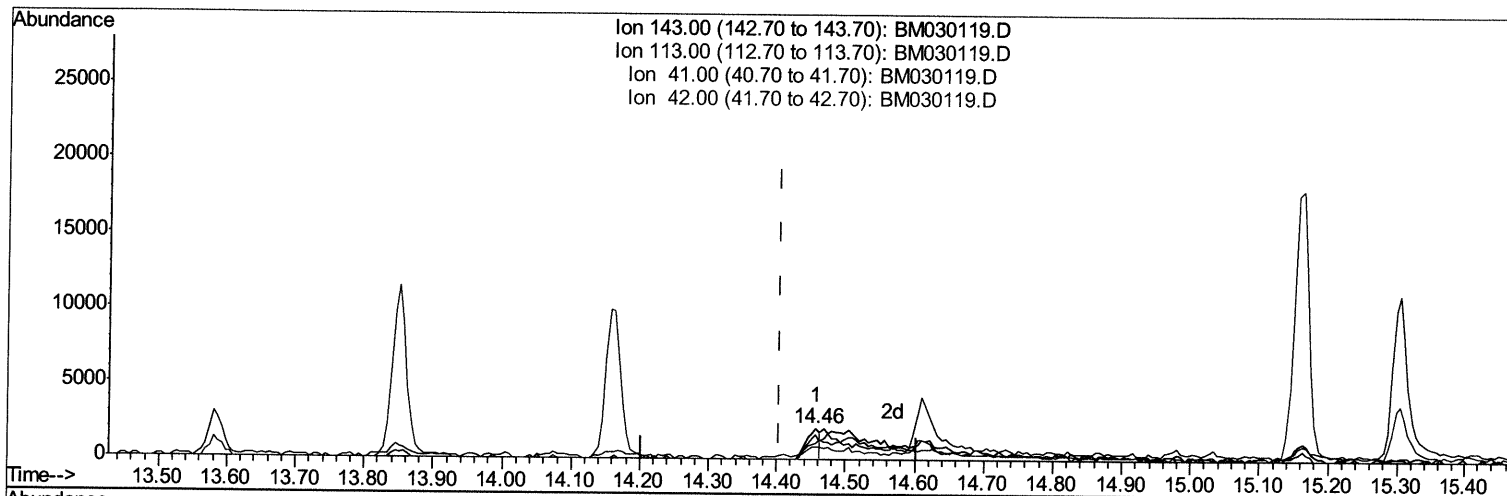
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030119.D
Acq On : 21 May 2021 19:02
Operator : CG/JU
Sample : M2474-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB400

Manual Integrations
APPROVED

mohammad
5/24/2021 1:52:40 PM

Quant Time: May 22 00:02:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



TIC: BM030119.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.053) 0.58ng/ul

response 2905

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	78.08
41.00	44.70	50.92
42.00	28.30	41.17#

Quantitation Report (Qedit)

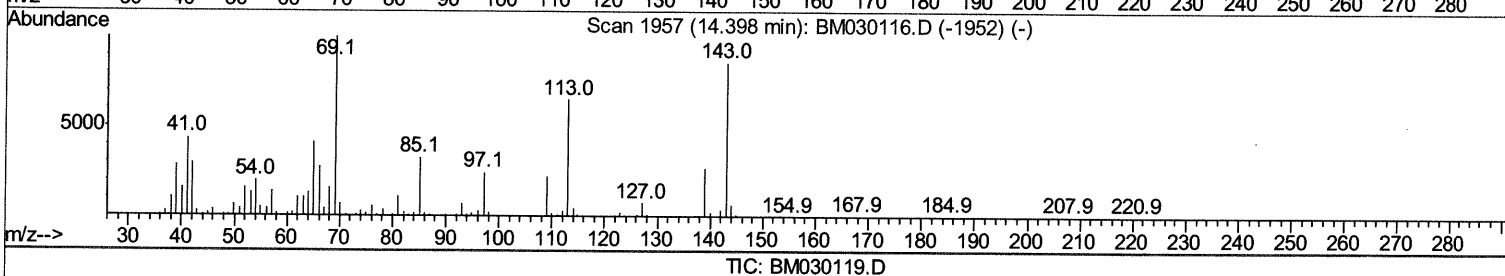
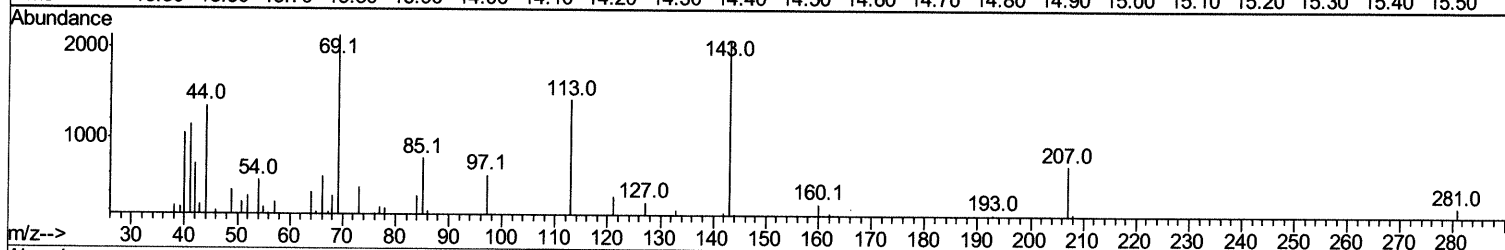
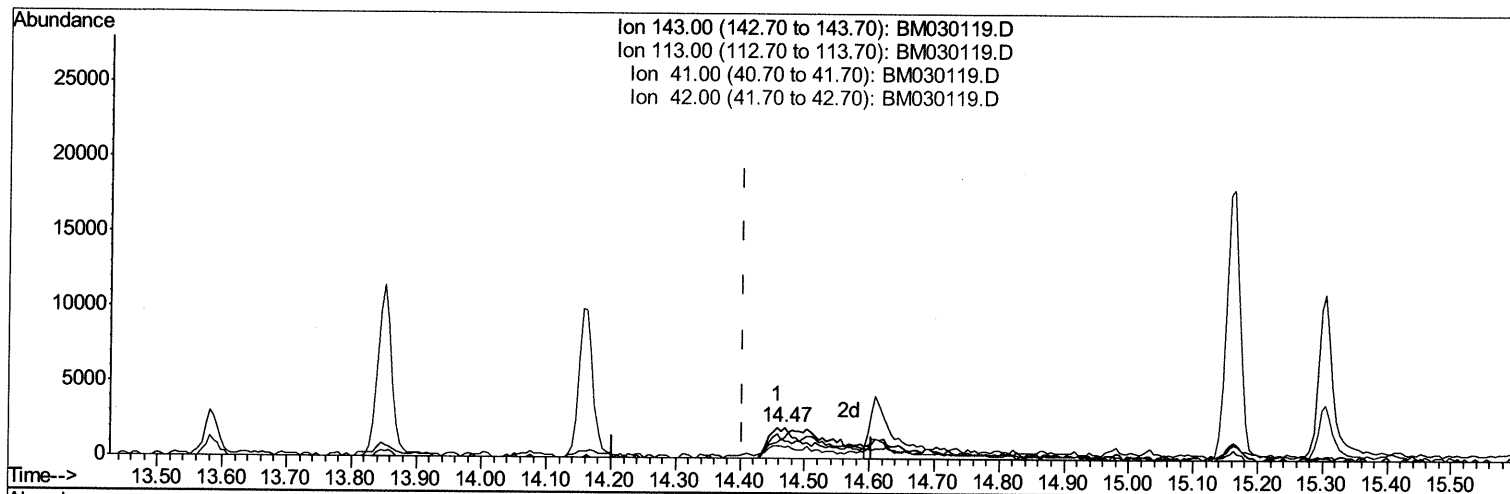
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030119.D
Acq On : 21 May 2021 19:02
Operator : CG/JU
Sample : M2474-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB400

Manual Integrations
APPROVED

mohammad
5/24/2021 1:52:40 PM

Quant Time: May 22 00:02:44 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu May 20 12:00:20 2021
Response via : Initial Calibration



TIC: BM030119.D

(54) 4-Nitrophenol-d4 (S)

14.469min (+0.065) 2.74ng/ul m 05/25/21 JU

response 13658

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	68.73
41.00	44.70	54.79#
42.00	28.30	33.96

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030119.D
 Acq On : 21 May 2021 19:02
 Operator : CG/JU
 Sample : M2474-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB400

Manual Integrations
 APPROVED

mohammad
 5/24/2021 1:52:40 PM

Quant Time: May 22 00:03:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 20 12:00:20 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	137733	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	600297	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	395465	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	766659	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	629943	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	587218	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.04	96	9767	2.83	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	70681	5.52	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	209858	26.42	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	229518	23.22	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	143517	13.55	ng/ul	0.00
21) Nitrobenzene-d5	8.67	128	133170	32.19	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	145387	31.14	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	239703	25.60	ng/ul	0.00
31) 4-Chloroaniline-d4	10.51	131	9483m >	0.67	ng/ul >	0.07 05/25/21 JU
46) Dimethylphthalate-d6	13.59	166	970526	31.66	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1159020	29.84	ng/ul	0.00
54) 4-Nitrophenol-d4	14.47	143	13658m >	2.74	ng/ul >	0.06 05/25/21 JU
60) Fluorene-d10	15.16	176	839712	32.27	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	155880	31.30	ng/ul	0.00
73) Anthracene-d10	17.01	188	1402191	36.32	ng/ul	0.00
81) Pyrene-d10	19.31	212	1498887	46.38	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.11	264	1235914	37.13	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.63	163	62985	2.052	ng/ul#	98

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