

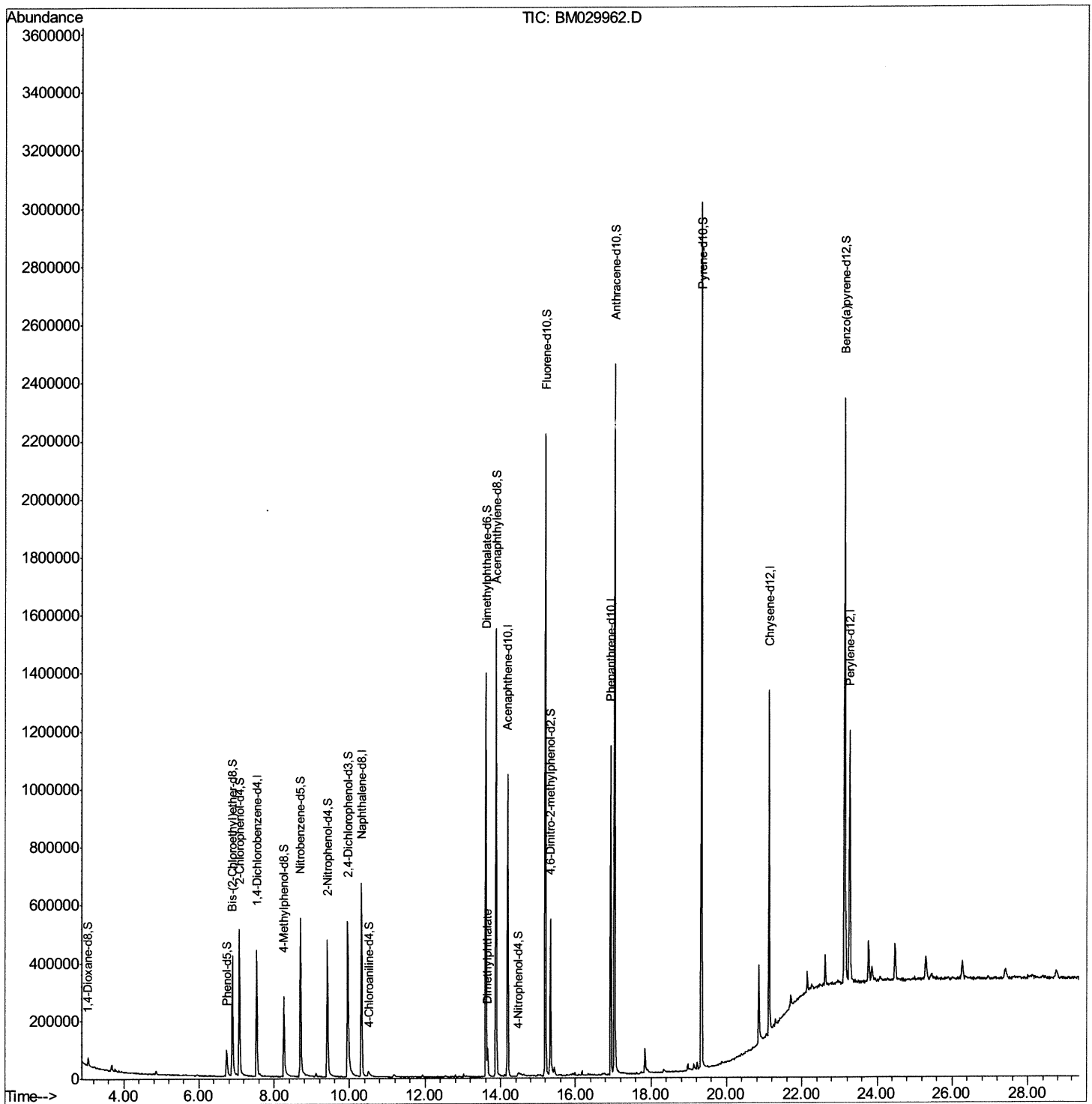
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029962.D
Acq On : 12 May 2021 03:25
Operator : CG/JU
Sample : M2194-08
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR2

Manual Integrations
APPROVED

mohammad
5/12/2021 2:07:57 PM

Quant Time: May 12 04:56:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 12 03:18:52 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

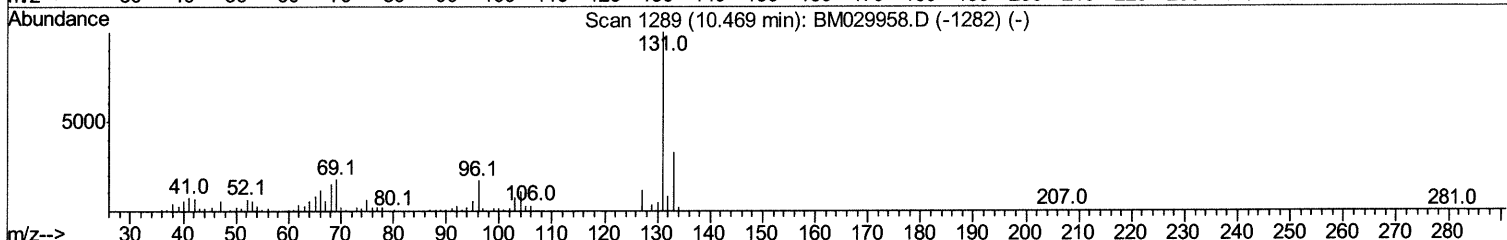
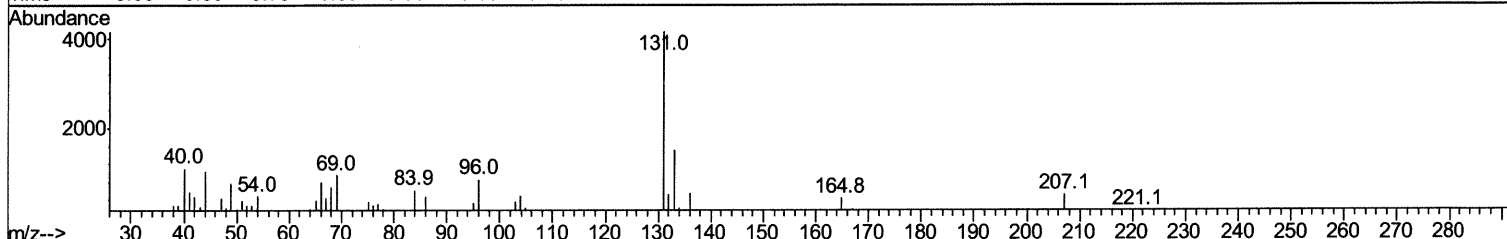
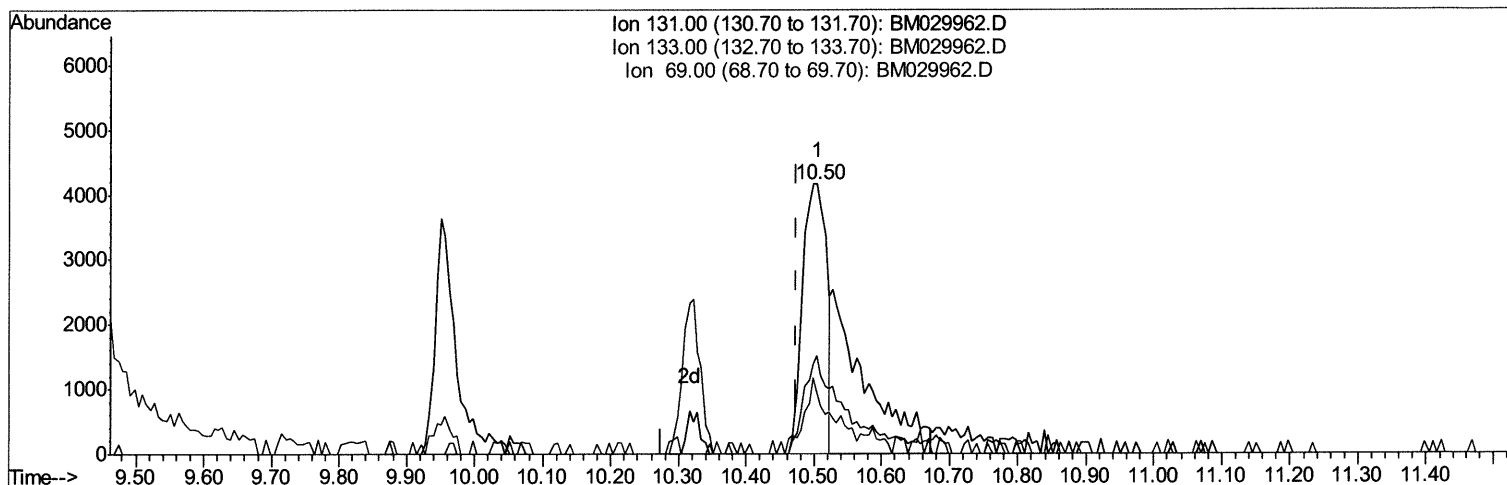
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029962.D
 Acq On : 12 May 2021 03:25
 Operator : CG/JU
 Sample : M2194-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR2

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:07:57 PM

Quant Time: Mav 12 04:54:59 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 03:18:52 2021
 Response via : Initial Calibration



TIC: BM029962.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.030) 0.80ng/ul

response 10122

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.43
69.00	18.00	22.69#
0.00	0.00	0.00

Quantitation Report (Qedit)

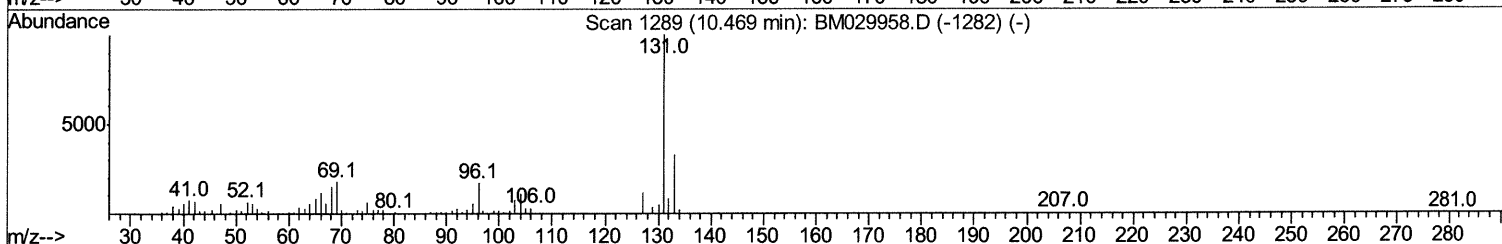
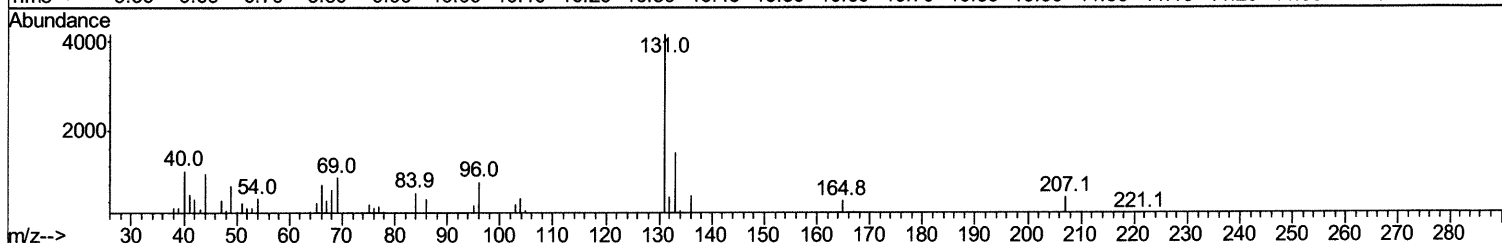
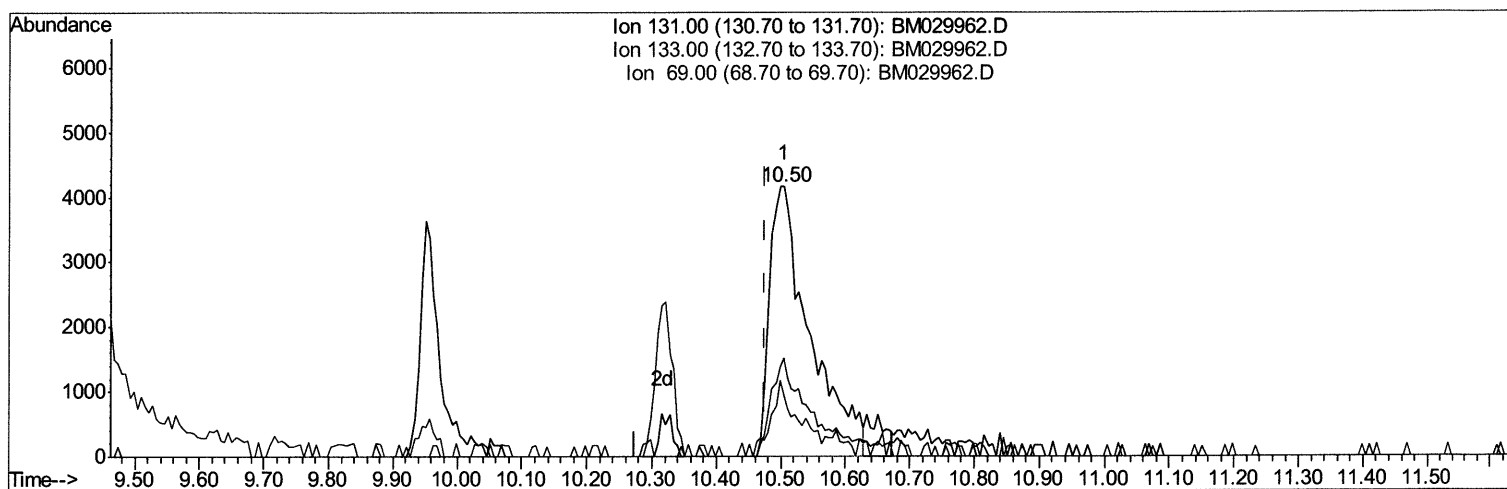
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029962.D
Acq On : 12 May 2021 03:25
Operator : CG/JU
Sample : M2194-08
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR2

Manual Integrations
APPROVED

mohammad
5/12/2021 2:07:57 PM

Quant Time: May 12 04:54:59 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 12 03:18:52 2021
Response via : Initial Calibration



TIC: BM029962.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.030) 1.42ng/ul *05/13/21 JU*

response 17880

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	36.43
69.00	18.00	22.69#
0.00	0.00	0.00

Quantitation Report (Qedit)

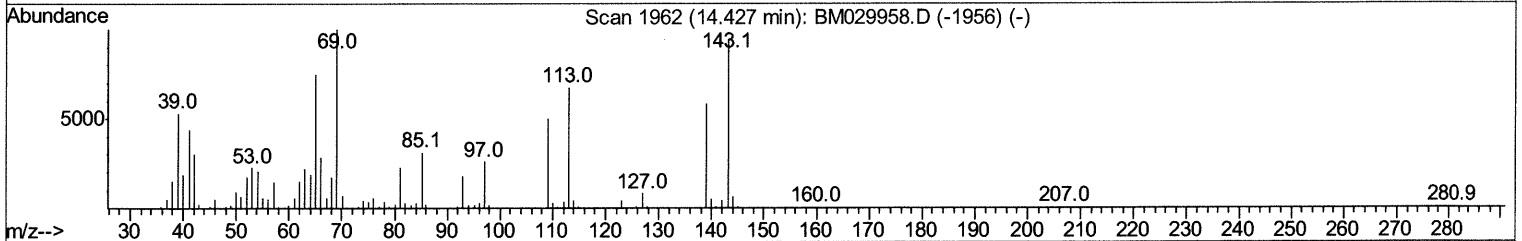
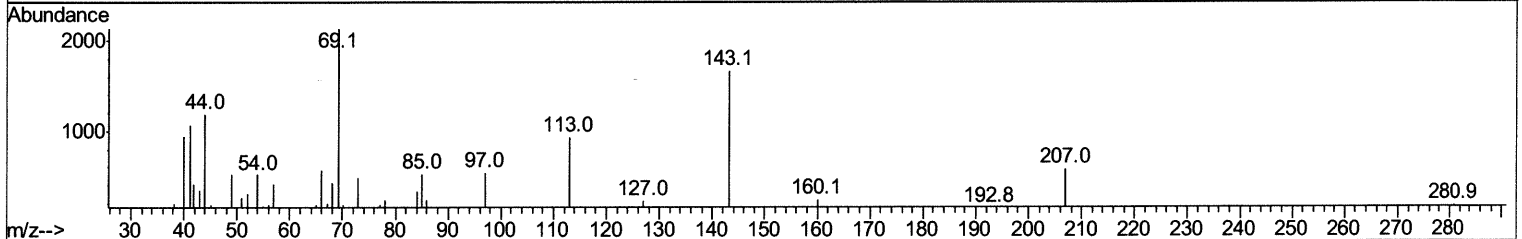
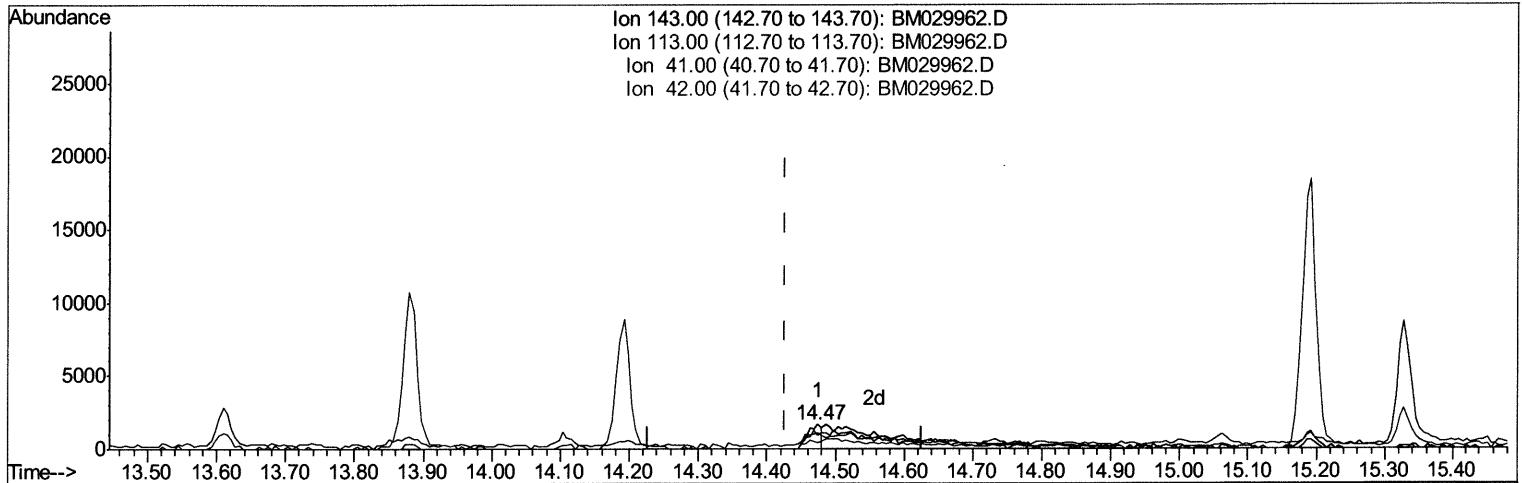
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029962.D
 Acq On : 12 May 2021 03:25
 Operator : CG/JU
 Sample : M2194-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR2

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:07:57 PM

Quant Time: May 12 04:56:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 03:18:52 2021
 Response via : Initial Calibration



TIC: BM029962.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 0.57ng/ul

response 2439

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	55.95#
41.00	44.70	63.82#
42.00	28.30	25.06

Quantitation Report (Qedit)

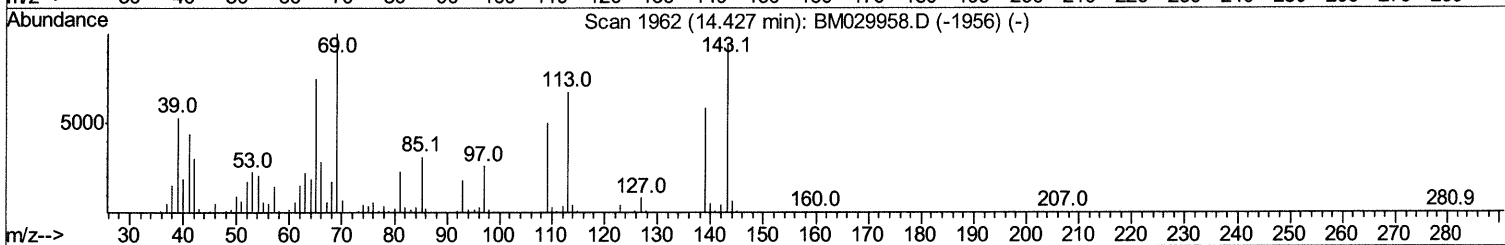
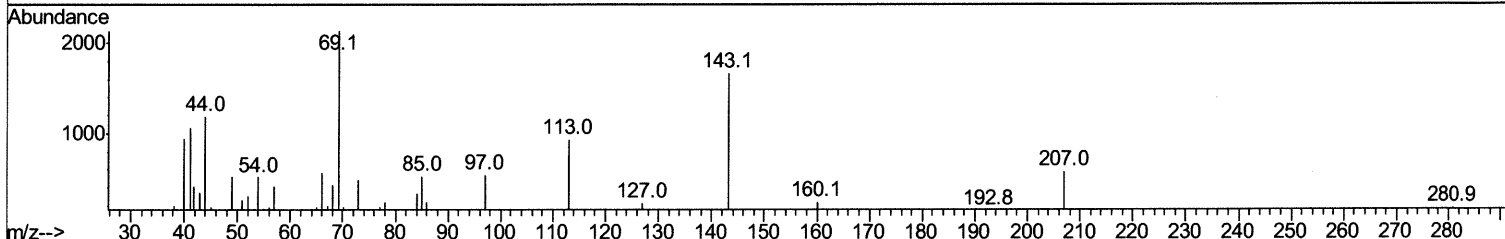
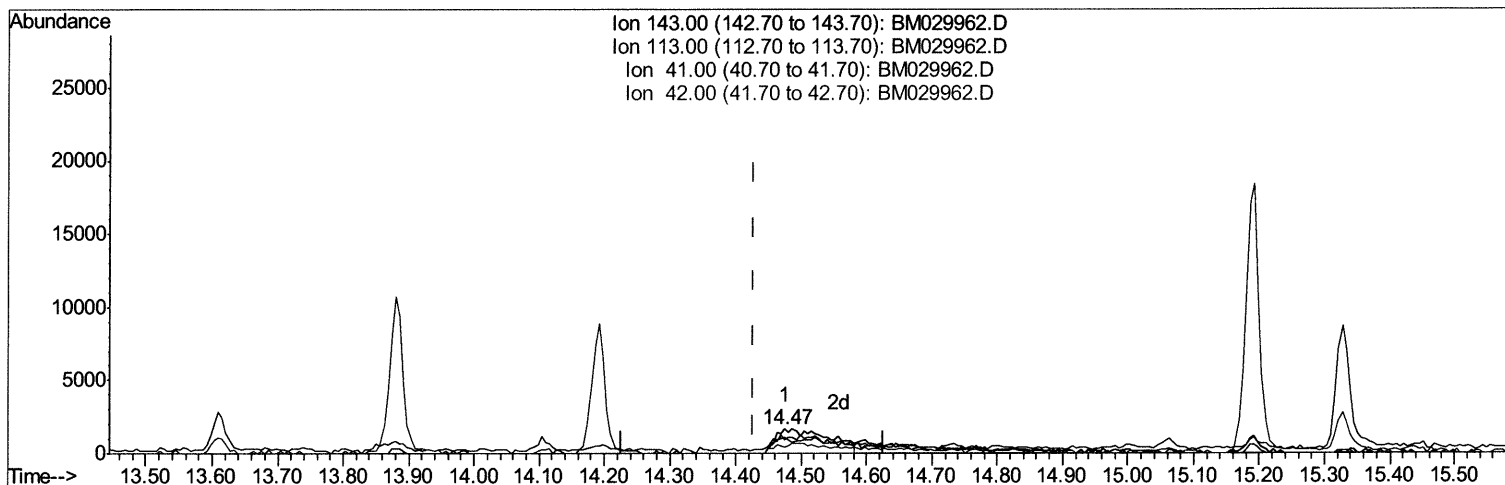
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
Data File : BM029962.D
Acq On : 12 May 2021 03:25
Operator : CG/JU
Sample : M2194-08
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
YARR2

Manual Integrations
APPROVED

mohammad
5/12/2021 2:07:57 PM

Quant Time: May 12 04:56:03 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 12 03:18:52 2021
Response via : Initial Calibration



TIC: BM029962.D

(54) 4-Nitrophenol-d4 (S)

14.474min (+0.047) 2.21ng/ul m 05/13/2024

response 9371

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	55.95#
41.00	44.70	63.82#
42.00	28.30	25.06

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM051021\
 Data File : BM029962.D
 Acq On : 12 May 2021 03:25
 Operator : CG/JU
 Sample : M2194-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARR2

Manual Integrations
 APPROVED

mohammad
 5/12/2021 2:07:57 PM

Quant Time: May 12 04:56:40 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 12 03:18:52 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	123995	20.00	ng/ul	0.00
20) Naphthalene-d8	10.32	136	530330	20.00	ng/ul	-0.01
38) Acenaphthene-d10	14.19	164	336243	20.00	ng/ul	-0.01
64) Phenanthrene-d10	16.94	188	652758	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	580587	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	589909	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	17066	5.50	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.74	99	67140	5.82	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.89	67	227783	31.86	ng/ul	0.00
11) 2-Chlorophenol-d4	7.08	132	227371	25.55	ng/ul	0.00
15) 4-Methylphenol-d8	8.26	113	121948	12.79	ng/ul	0.00
21) Nitrobenzene-d5	8.70	128	133511	36.53	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.42	143	147684	35.80	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.95	165	237944	28.77	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	17880m>	1.42	ng/ul >	0.03 05/13/21
46) Dimethylphthalate-d6	13.62	166	942554	36.16	ng/ul	0.00
49) Acenaphthylene-d8	13.88	160	1054825	31.94	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.47	143	9371m>	2.21	ng/ul >	0.05 05/13/21
60) Fluorene-d10	15.19	176	839088	37.93	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	112716	26.58	ng/ul	0.00
73) Anthracene-d10	17.04	188	1354704	41.21	ng/ul	0.00
81) Pyrene-d10	19.33	212	1480321	49.70	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.14	264	1392434	41.64	ng/ul	0.00
Target Compounds						
47) Dimethylphthalate	13.66	163	57943	2.220	ng/ul	98

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