

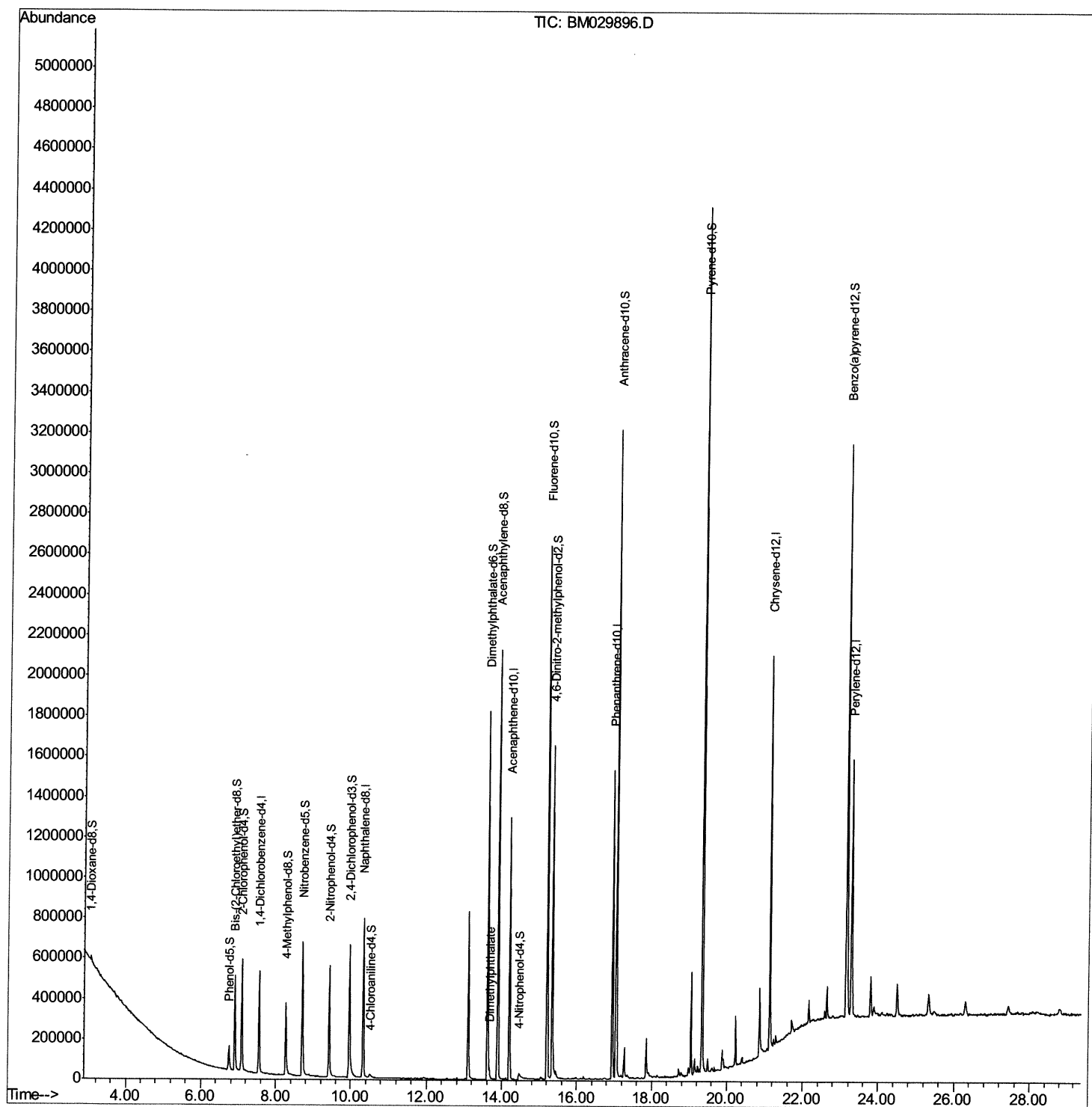
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
Data File : BM029896.D
Acq On : 08 May 2021 03:35
Operator : CG/JU
Sample : M2161-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AQ7

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:38 AM

Quant Time: May 08 04:24:21 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 23:49:53 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

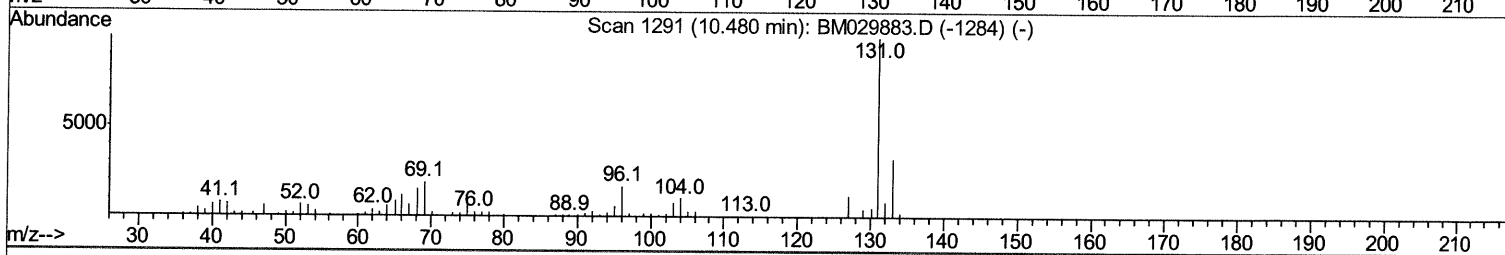
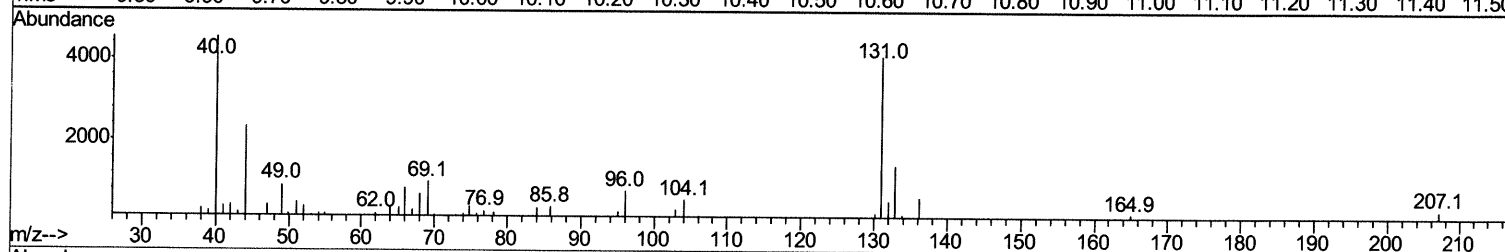
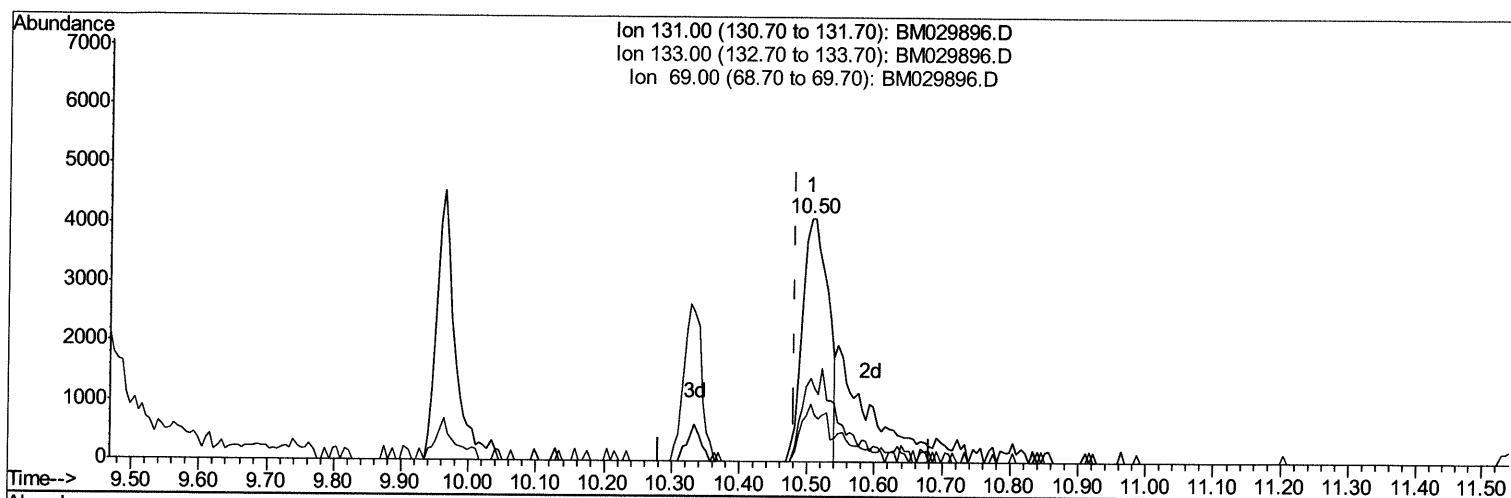
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Manual Integrations
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5/10/2021 11:45:38 AM

Quant Time: May 08 04:22:07 2021
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Response via : Initial Calibration



TIC: BM029896.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.023) 0.73ng/ul

response 10958

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	34.59
69.00	18.00	23.87#
0.00	0.00	0.00

Quantitation Report (Qedit)

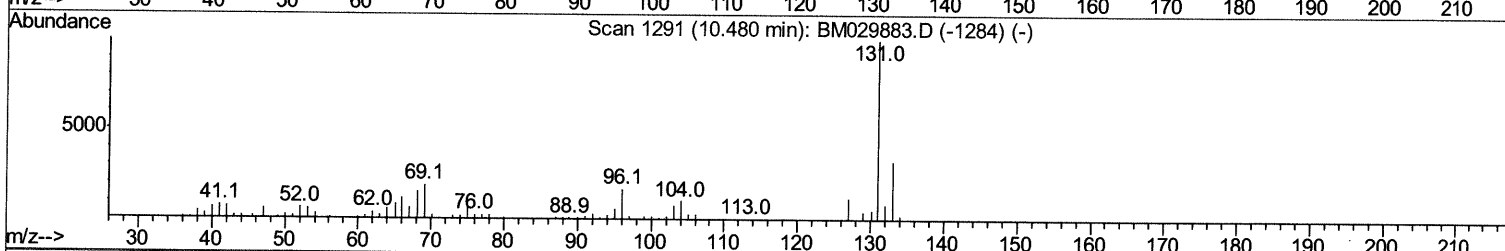
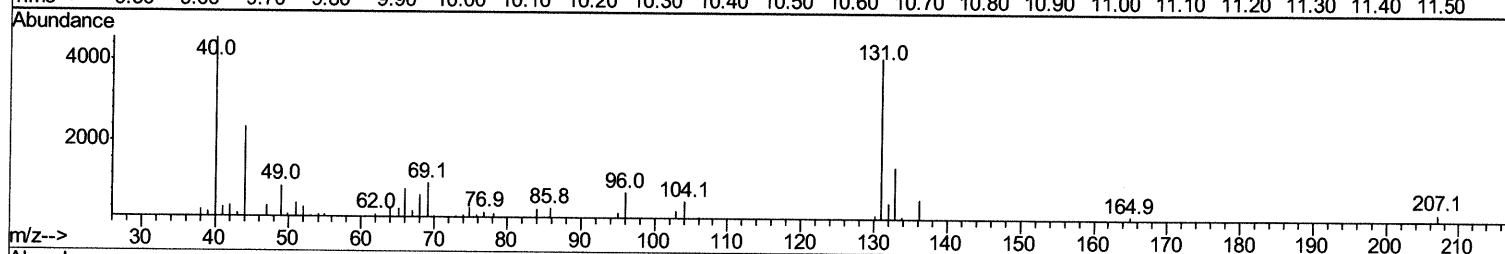
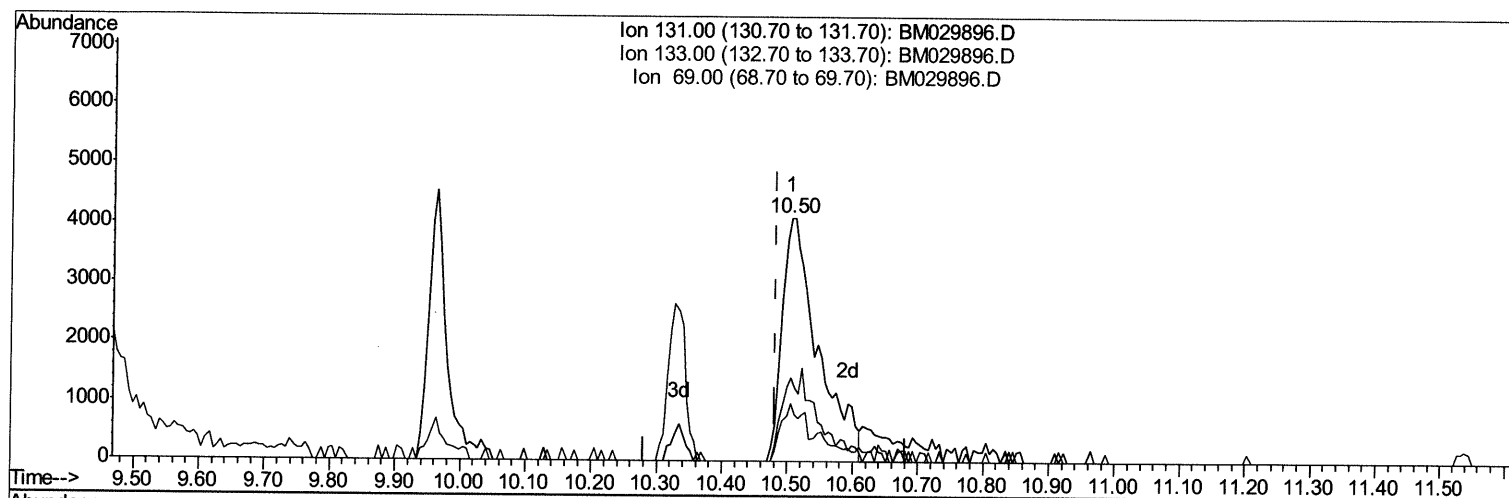
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
Data File : BM029896.D
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Sample : M2161-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AQ7

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:38 AM

Quant Time: May 08 04:23:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 23:49:53 2021
Response via : Initial Calibration



TIC: BM029896.D

(31) 4-Chloroaniline-d4 (S)

10.504min (+0.023) 1.03ng/ul m 05/11/21 JU

response 15564

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	34.59
69.00	18.00	23.87#
0.00	0.00	0.00

Quantitation Report (Qedit)

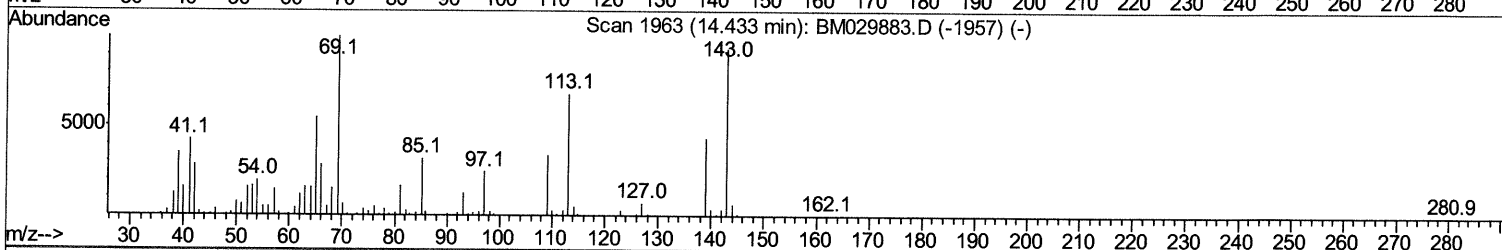
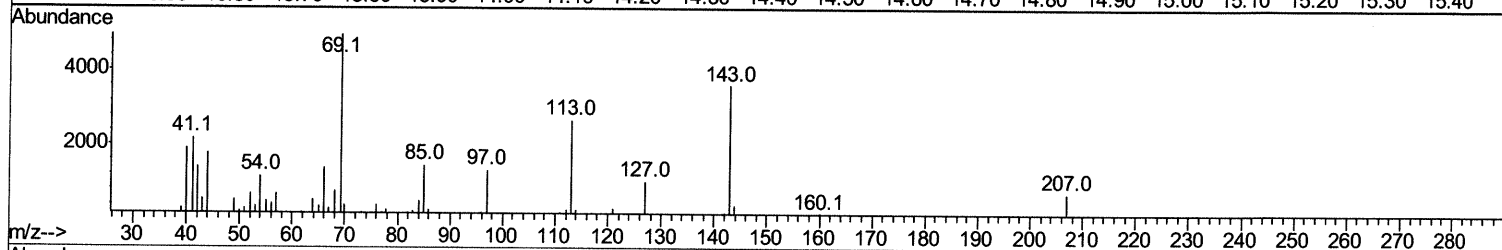
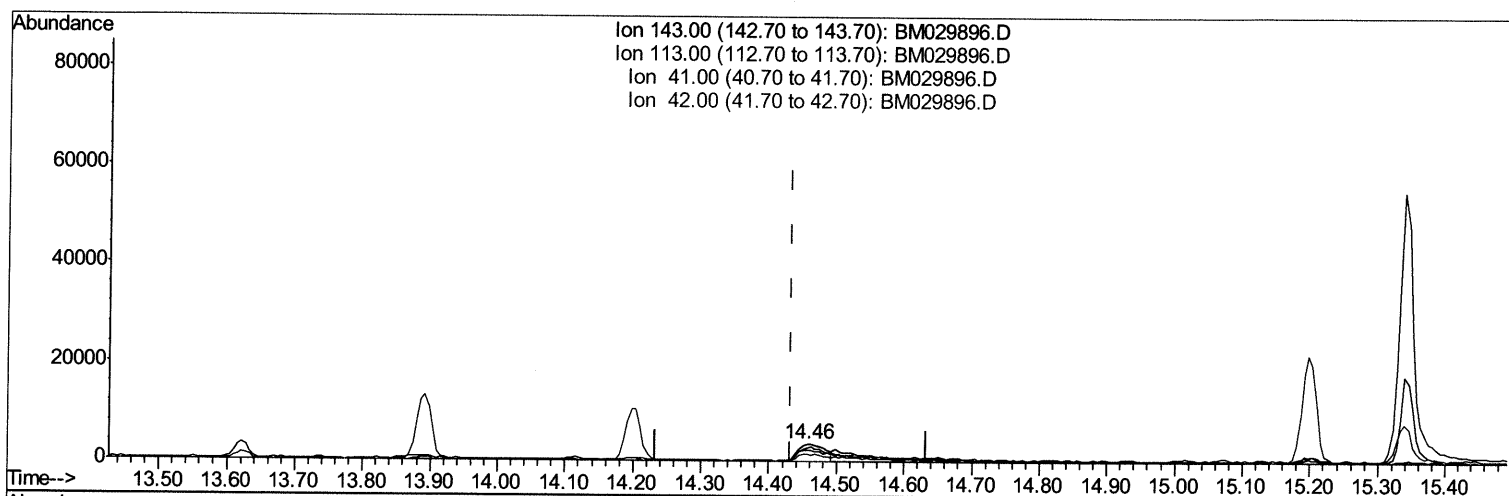
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
 Data File : BM029896.D
 Acq On : 08 May 2021 03:35
 Operator : CG/JU
 Sample : M2161-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
ClientSampled :
 C0AQ7

Manual Integrations
APPROVED

mohammad
 5/10/2021 11:45:38 AM

Quant Time: May 08 04:23:27 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 23:49:53 2021
 Response via : Initial Calibration



TIC: BM029896.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.023) 1.86ng/ul

response 9983

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	73.91
41.00	44.70	59.99#
42.00	28.30	38.79#

Quantitation Report (Qedit)

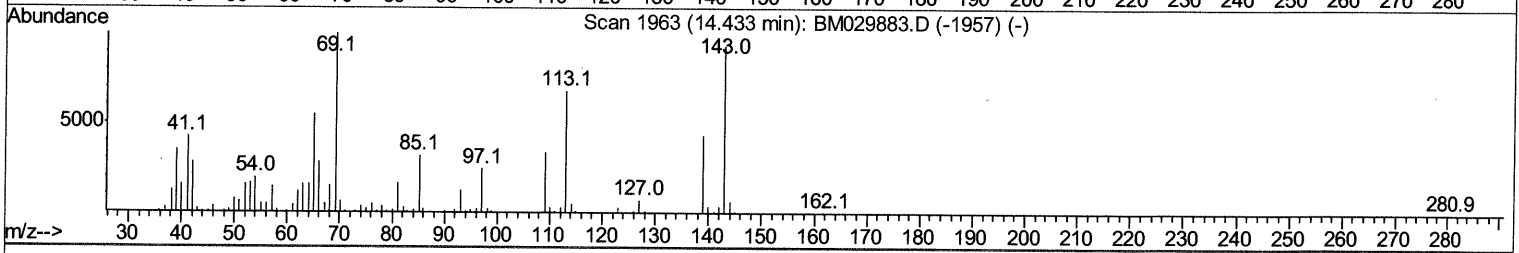
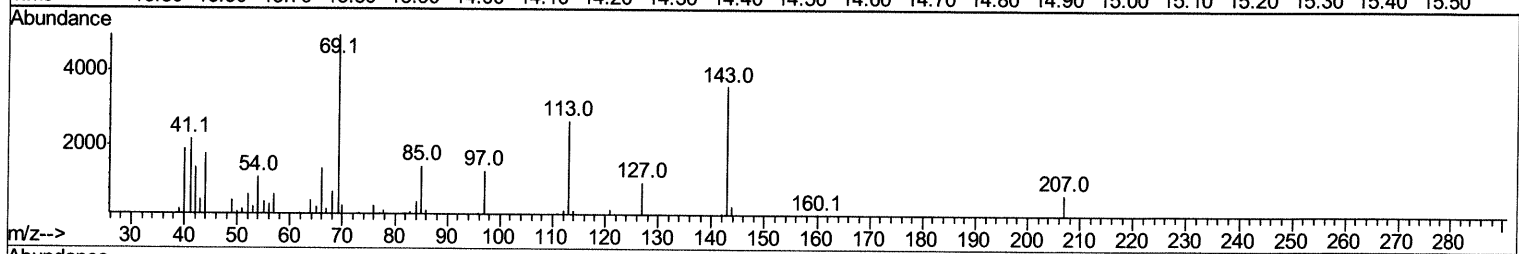
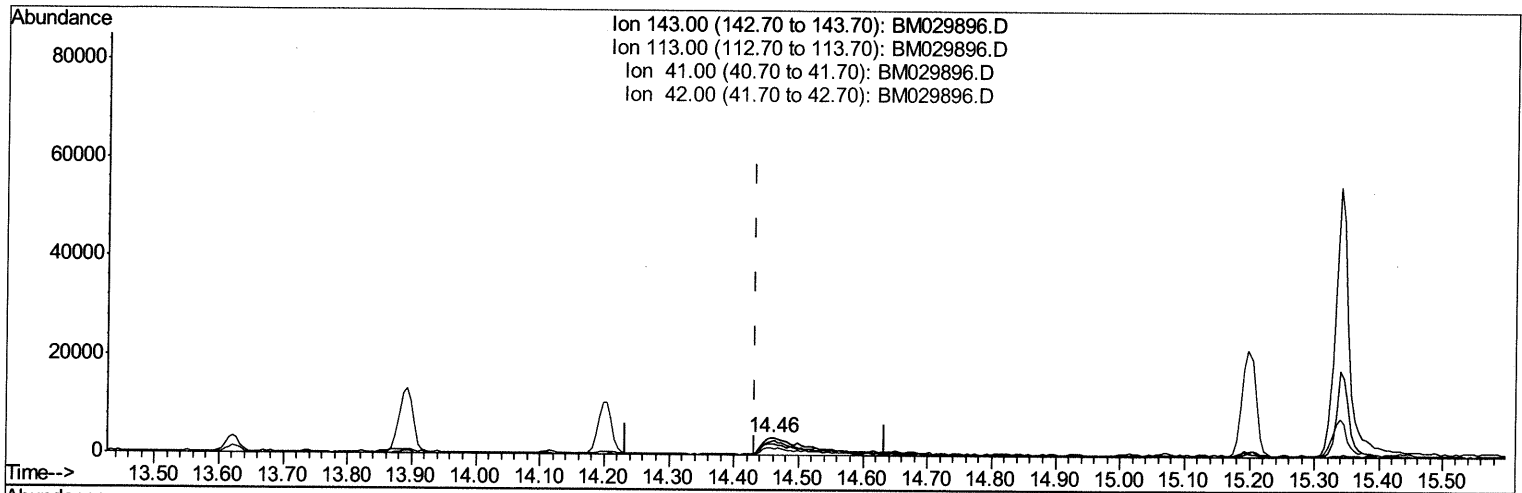
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
Data File : BM029896.D
Acq On : 08 May 2021 03:35
Operator : CG/JU
Sample : M2161-08
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AQ7

Manual Integrations
APPROVED

mohammad
5/10/2021 11:45:38 AM

Quant Time: May 08 04:23:27 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 07 23:49:53 2021
Response via : Initial Calibration



TIC: BM029896.D

(54) 4-Nitrophenol-d4 (S)

14.457min (+0.023) 3.39ng/ul m 05/11/2021

response 18202

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	73.91
41.00	44.70	59.99#
42.00	28.30	38.79#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM050721\
 Data File : BM029896.D
 Acq On : 08 May 2021 03:35
 Operator : CG/JU
 Sample : M2161-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AQ7

Manual Integrations
 APPROVED

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 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 07 23:49:53 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	139747	20.00	ng/ul	0.00
20) Naphthalene-d8	10.33	136	634207	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.20	164	425204	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.94	188	885261	20.00	ng/ul	0.00
79) Chrysene-d12	21.13	240	904049	20.00	ng/ul	0.00
88) Perylene-d12	23.29	264	849162	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	18911	5.40	ng/uL	0.00
4) Pyridine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.75	99	78399	6.03	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.90	67	249623	30.98	ng/ul	0.00
11) 2-Chlorophenol-d4	7.09	132	254045	25.33	ng/ul	0.00
15) 4-Methylphenol-d8	8.27	113	150060	13.96	ng/ul	0.00
21) Nitrobenzene-d5	8.71	128	151587	34.68	ng/ul	0.00
24) 2-Nitrophenol-d4	9.43	143	170652	34.59	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.96	165	276663	27.97	ng/ul	0.00
31) 4-Chloroaniline-d4	10.50	131	15564m>	1.03	ng/ul>	0.02 05/11/21 JU
46) Dimethylphthalate-d6	13.62	166	1128352	34.24	ng/ul	0.00
49) Acenaphthylene-d8	13.89	160	1417422	33.94	ng/ul	0.00
54) 4-Nitrophenol-d4	14.46	143	18202m>	3.39	ng/ul>	0.02 05/11/21 JU
60) Fluorene-d10	15.20	176	1004010	35.88	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.33	200	159246	27.69	ng/ul	0.00
73) Anthracene-d10	17.04	188	1728210	38.77	ng/ul	0.00
81) Pyrene-d10	19.34	212	2018076	43.51	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.16	264	1917560	39.84	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
47) Dimethylphthalate	13.67	163	34213	1.037	ng/ul	98

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