

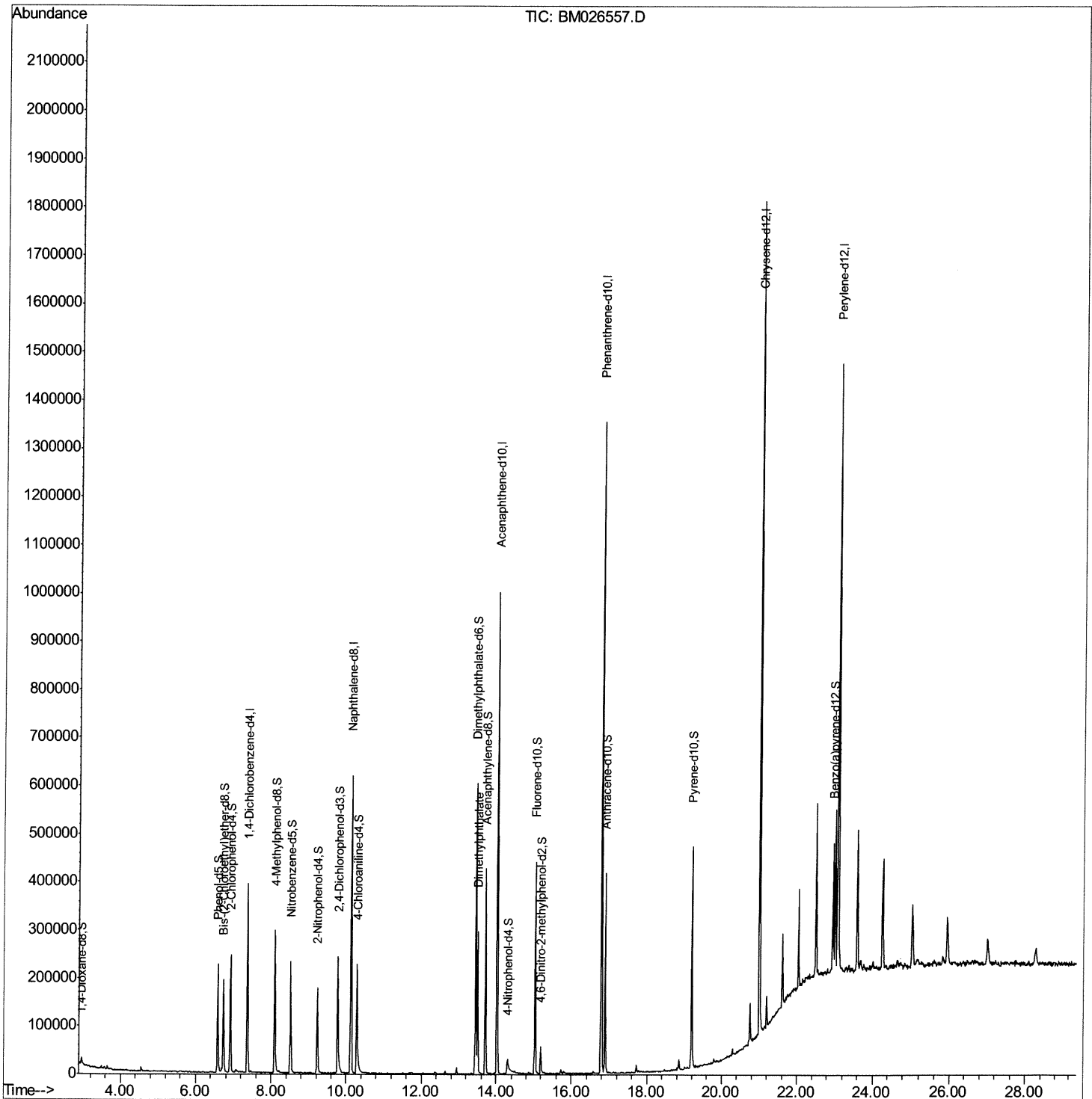
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
Data File : BM026557.D
Acq On : 25 Jun 2020 13:21
Operator : JU/CG
Sample : L3062-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET144

Manual Integrations
APPROVED

mohammad
6/26/2020 12:19:52 PM

Quant Time: Jun 25 14:00:46 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 25 10:53:13 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

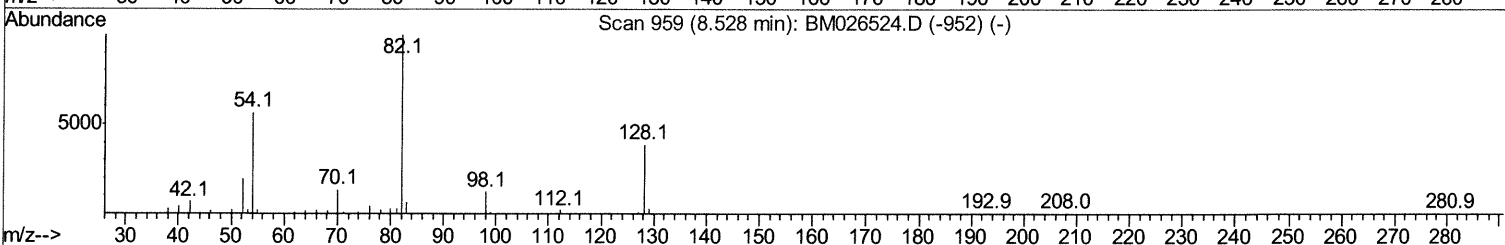
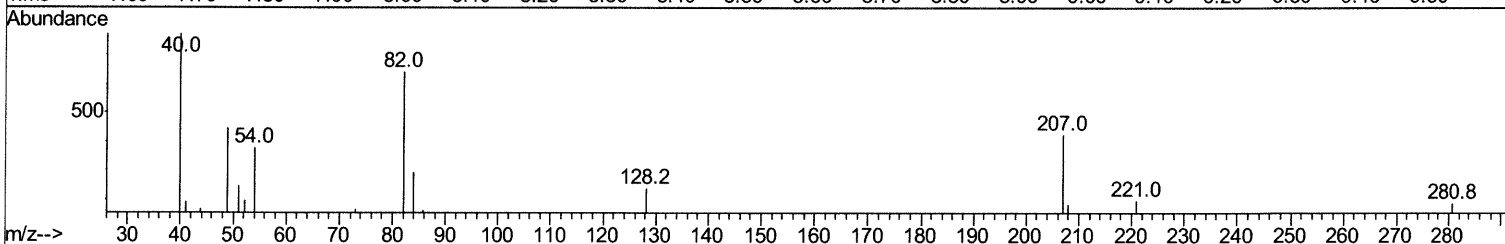
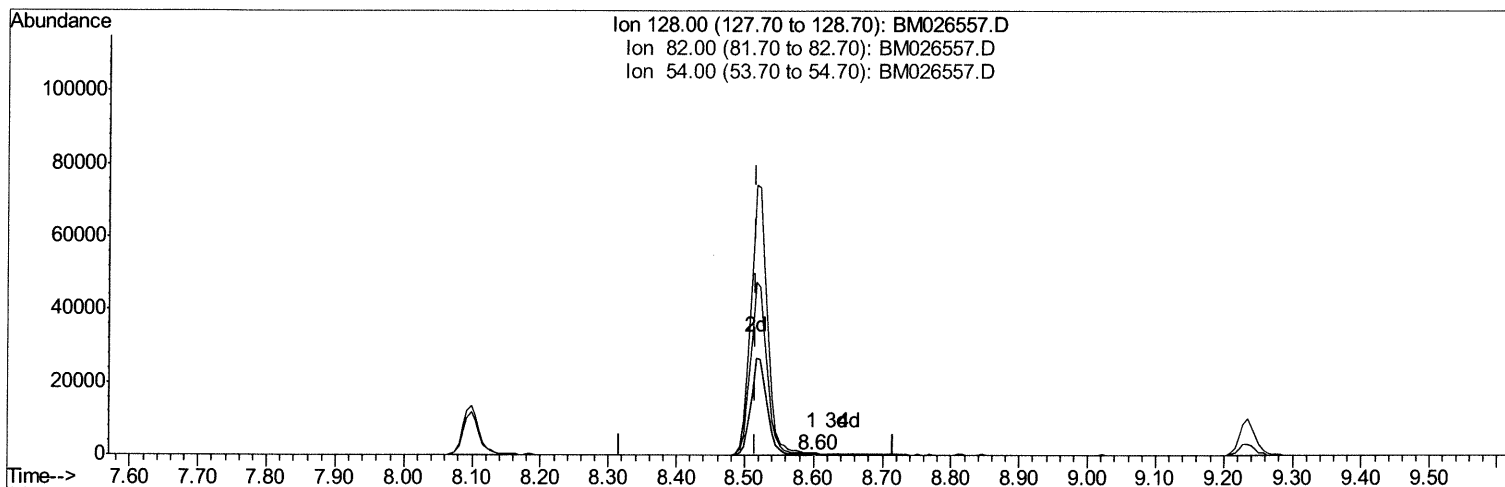
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TIC: BM026557.D

(19) Nitrobenzene-d5 (S)

8.598min (+0.082) 0.07ng/ul

response 279

Ion	Exp%	Act%
128.00	100	100
82.00	257.80	270.04
54.00	139.90	158.65
0.00	0.00	0.00

Quantitation Report (Qedit)

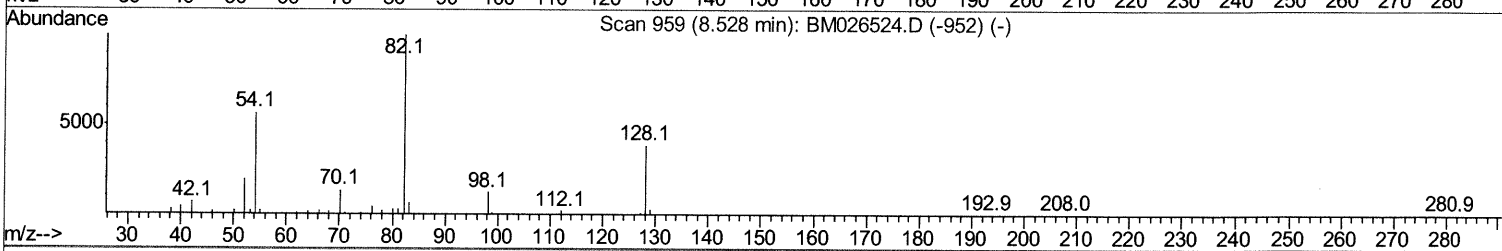
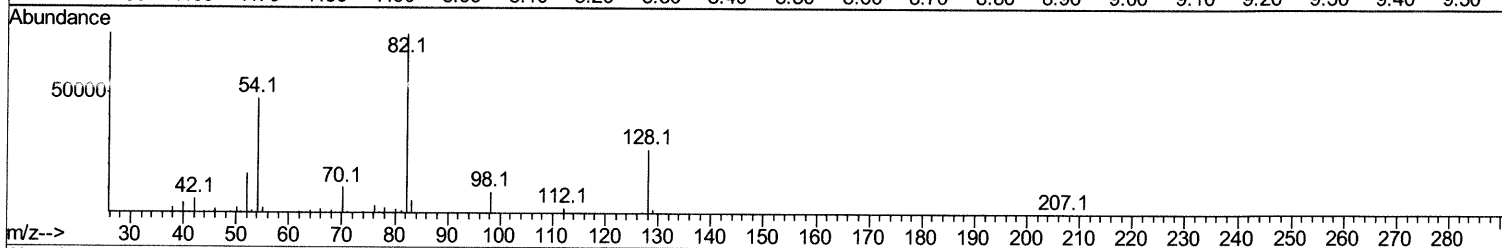
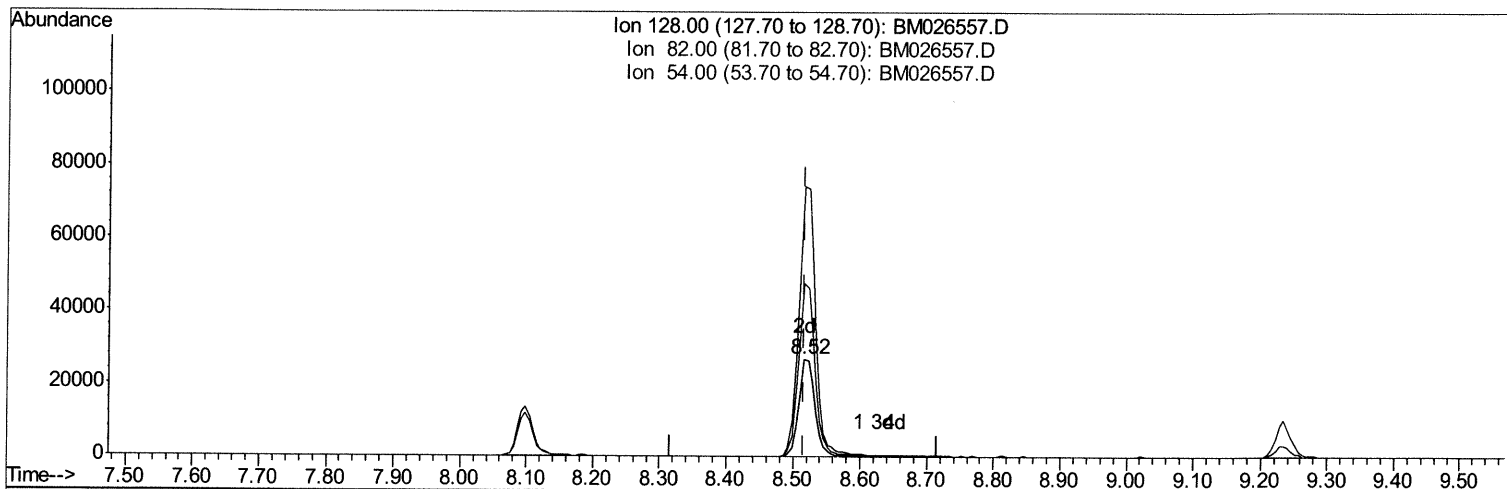
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
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 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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 ET144

Manual Integrations
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 Response via : Initial Calibration



TIC: BM026557.D

(19) Nitrobenzene-d5 (S)

8.516min (-0.000) 11.55ng/ul m 06/29/2024

response 44235

Ion	Exp%	Act%
128.00	100	100
82.00	257.80	278.35
54.00	139.90	177.99#
0.00	0.00	0.00

Quantitation Report (Qedit)

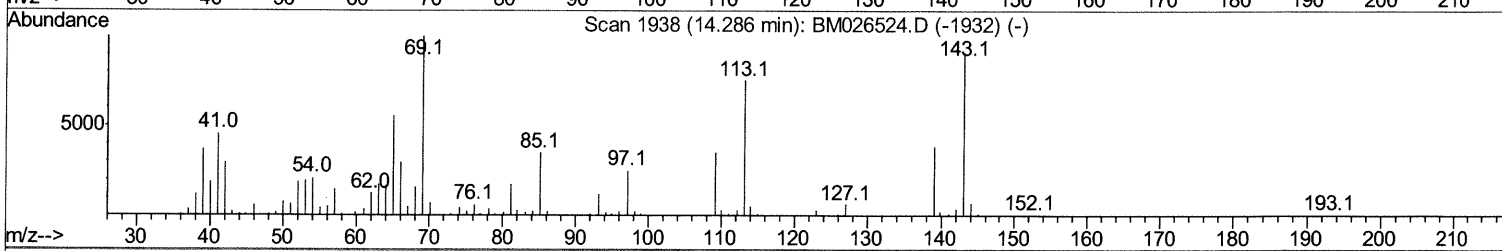
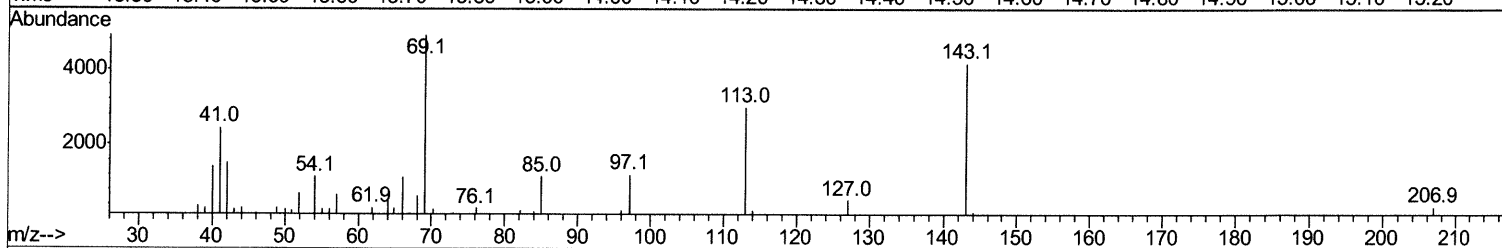
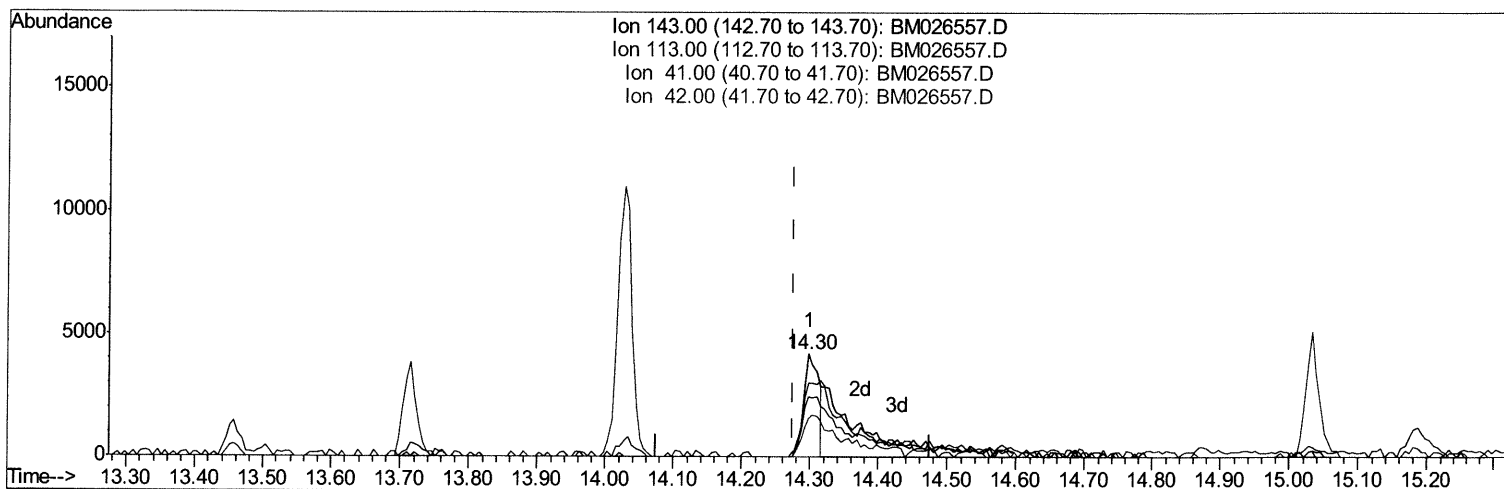
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
Data File : BM026557.D
Acq On : 25 Jun 2020 13:21
Operator : JU/CG
Sample : L3062-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET144

Manual Integrations
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TIC: BM026557.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.023) 1.57ng/ul

response 6583

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	71.66
41.00	49.50	58.43
42.00	34.20	36.68

Quantitation Report (Qedit)

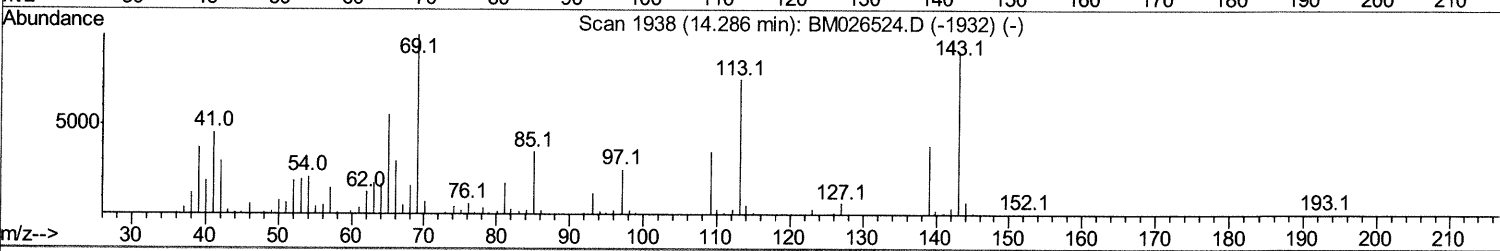
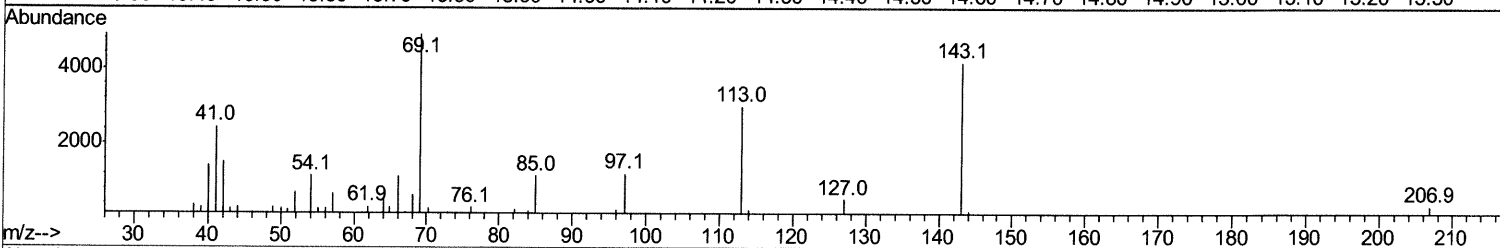
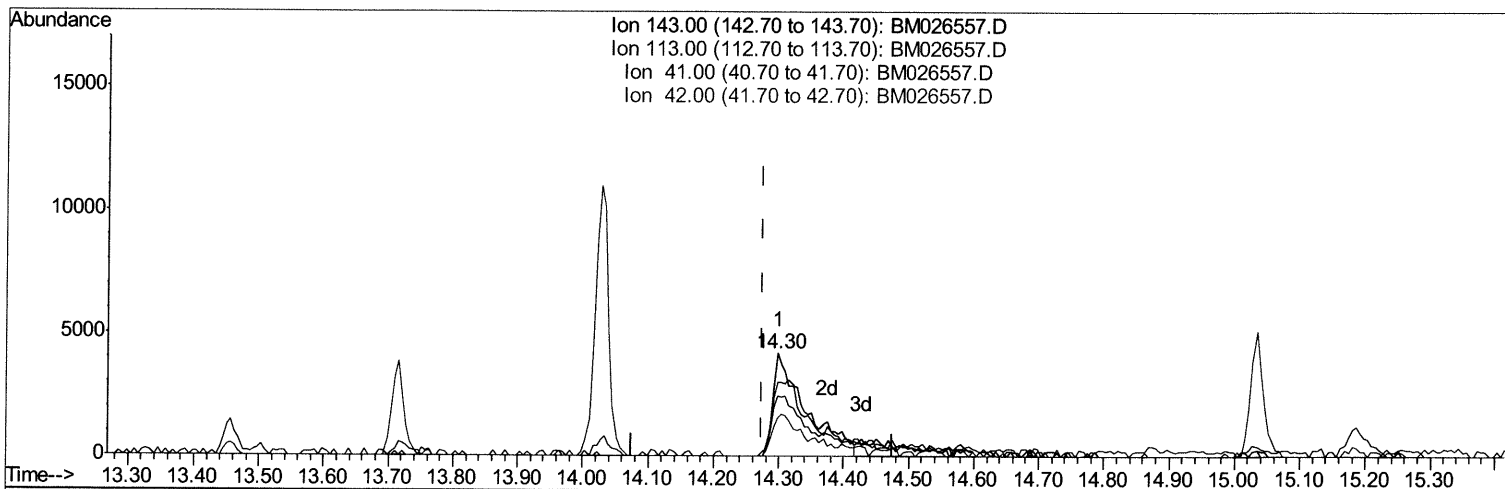
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
 Data File : BM026557.D
 Acq On : 25 Jun 2020 13:21
 Operator : JU/CG
 Sample : L3062-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 ET144

Manual Integrations
 APPROVED

mohammad
 6/26/2020 12:19:52 PM

Quant Time: Jun 25 13:54:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 25 10:53:13 2020
 Response via : Initial Calibration



TIC: BM026557.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.023) 3.55ng/ul m 06/29/2020

response 14899

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	71.66
41.00	49.50	58.43
42.00	34.20	36.68

Quantitation Report (Qedit)

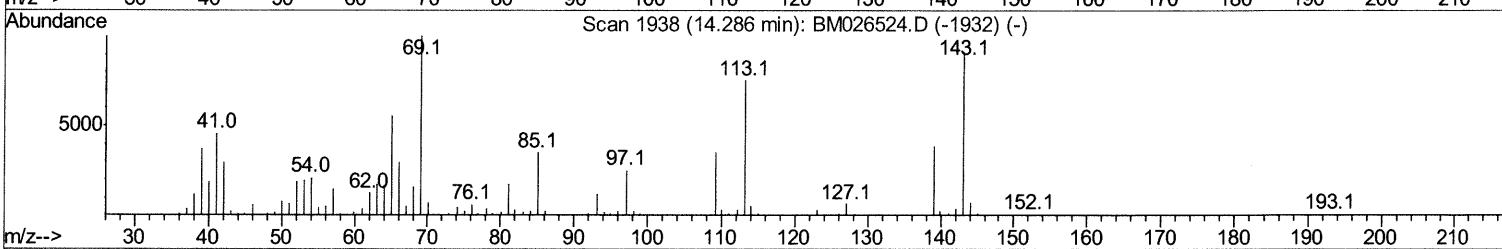
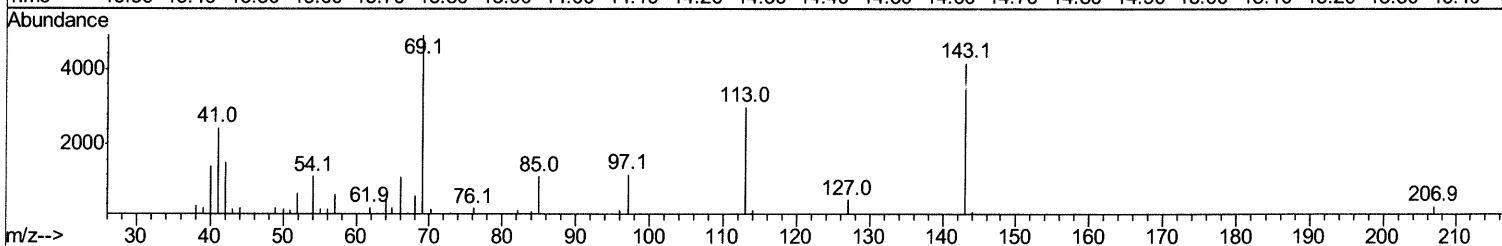
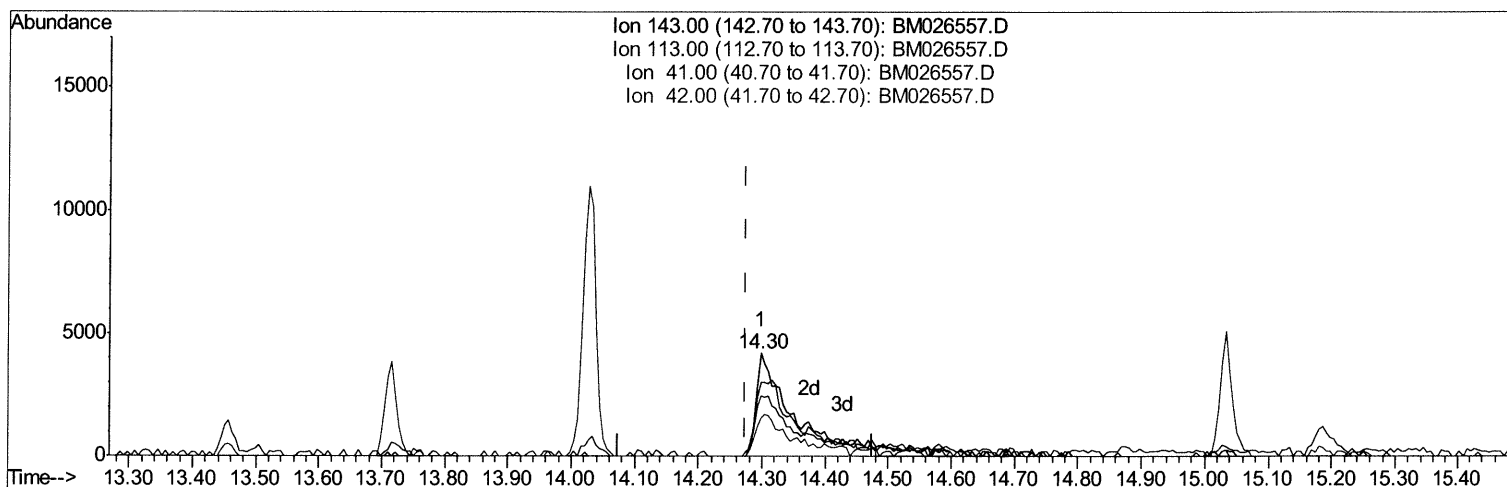
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
Data File : BM026557.D
Acq On : 25 Jun 2020 13:21
Operator : JU/CG
Sample : L3062-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET144

Manual Integrations
APPROVED

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6/26/2020 12:19:52 PM

Quant Time: Jun 25 13:55:47 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 25 10:53:13 2020
Response via : Initial Calibration



TIC: BM026557.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.023) 4.02ng/ul m 06/29/20 JU

response 16876

Ion	Exp%	Act%
143.00	100	100
113.00	81.70	71.66
41.00	49.50	58.43
42.00	34.20	36.68

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 Data File : BM026557.D
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 Operator : JU/CG
 Sample : L3062-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	89669	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	431051	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	301142	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	703195	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	782583	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	783427	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.97	96	7182	2.81	ng/uL	0.00
5) Phenol-d5	6.58	99	112970	13.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.73	67	88664	16.97	ng/ul	0.00
9) 2-Chlorophenol-d4	6.92	132	93200	13.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	98487	15.15	ng/ul	0.00
19) Nitrobenzene-d5	8.52	128	44235m >	11.55	ng/ul >	0.00
22) 2-Nitrophenol-d4	9.23	143	42753	10.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.77	165	85467	11.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.29	131	118529	14.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.46	166	349013	13.78	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	259752	8.55	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	16876m >	4.02	ng/ul >	0.02
58) Fluorene-d10	15.03	176	161186	7.42	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	10658	2.32	ng/ul	0.00
71) Anthracene-d10	16.89	188	221186	6.18	ng/ul	0.00
79) Pyrene-d10	19.19	212	214066	4.99	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	172439	3.98	ng/ul	0.00

06/24/20 JU

06/29/20 JU

Target Compounds					Ovalue
45) Dimethylphthalate	13.50	163	164455	6.254	ng/ul 97

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