

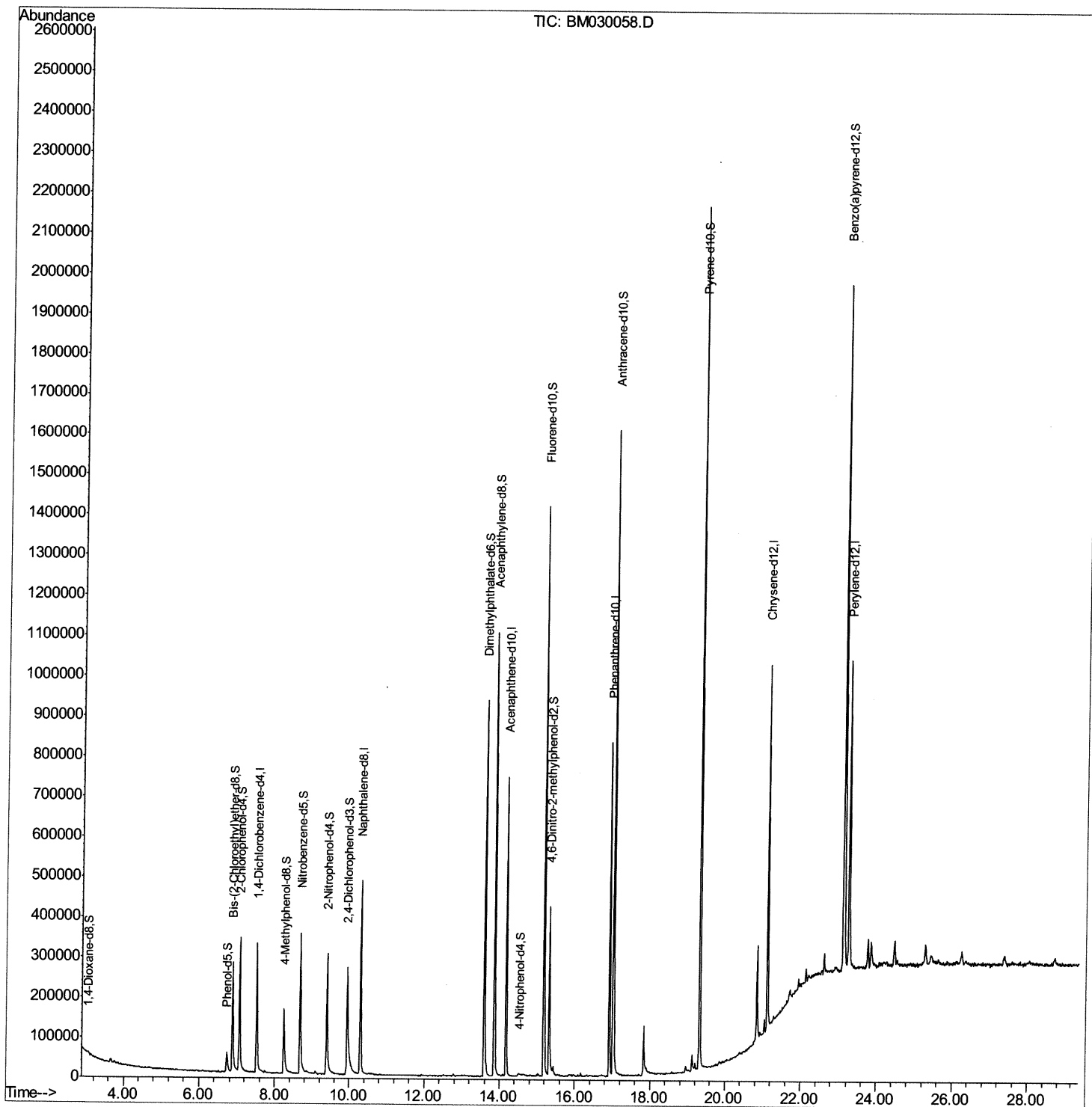
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051721\
Data File : BM030058.D
Acq On : 17 May 2021 18:40
Operator : CG/JU
Sample : M2427-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG1Z5

Manual Integrations
APPROVED

mohammad
5/19/2021 11:37:56 AM

Quant Time: May 18 01:36:26 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 18 01:26:11 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

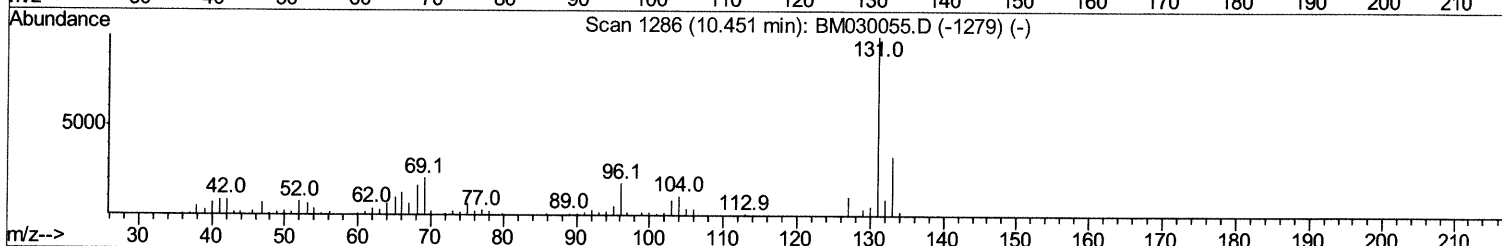
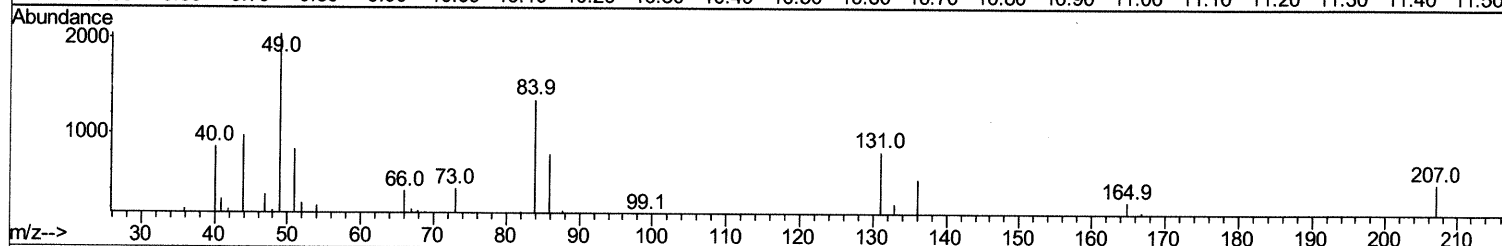
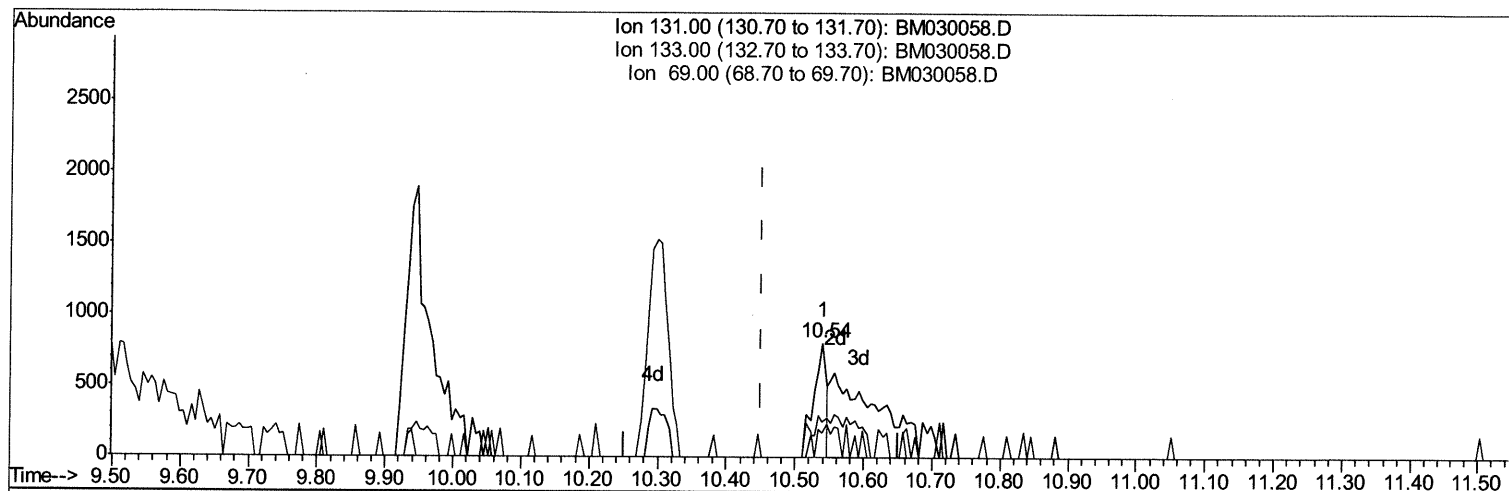
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TIC: BM030058.D

(31) 4-Chloroaniline-d4 (S)

10.540min (+0.088) 0.11ng/ul

response 1039

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	31.67
69.00	18.00	21.45
0.00	0.00	0.00

Quantitation Report (Qedit)

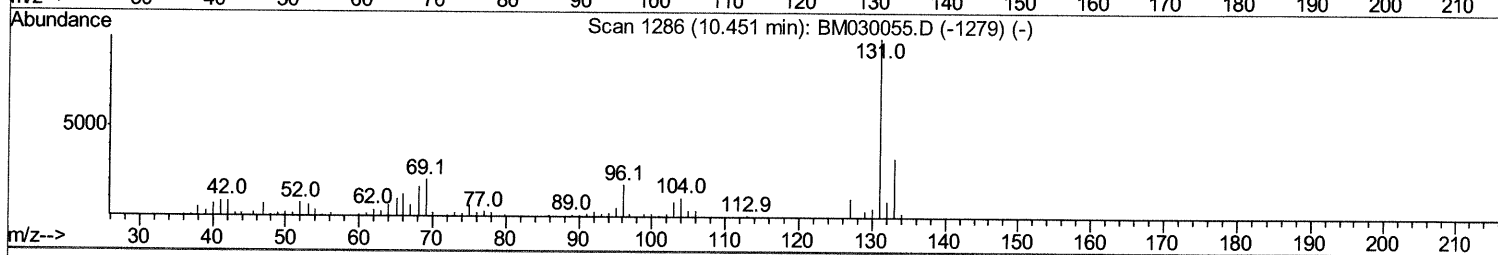
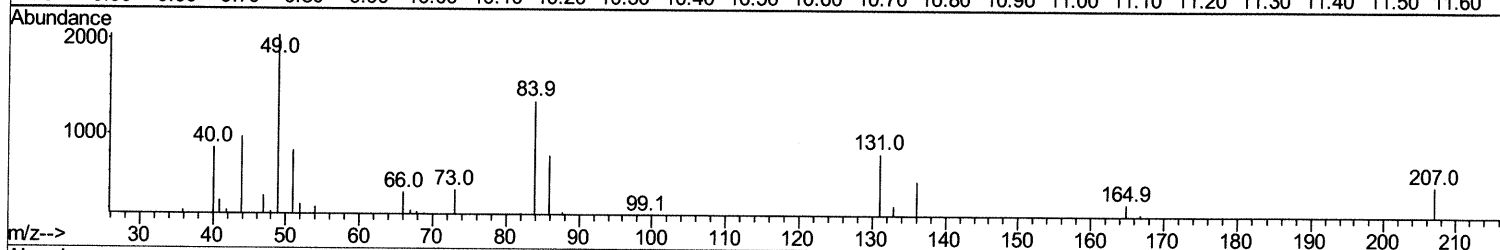
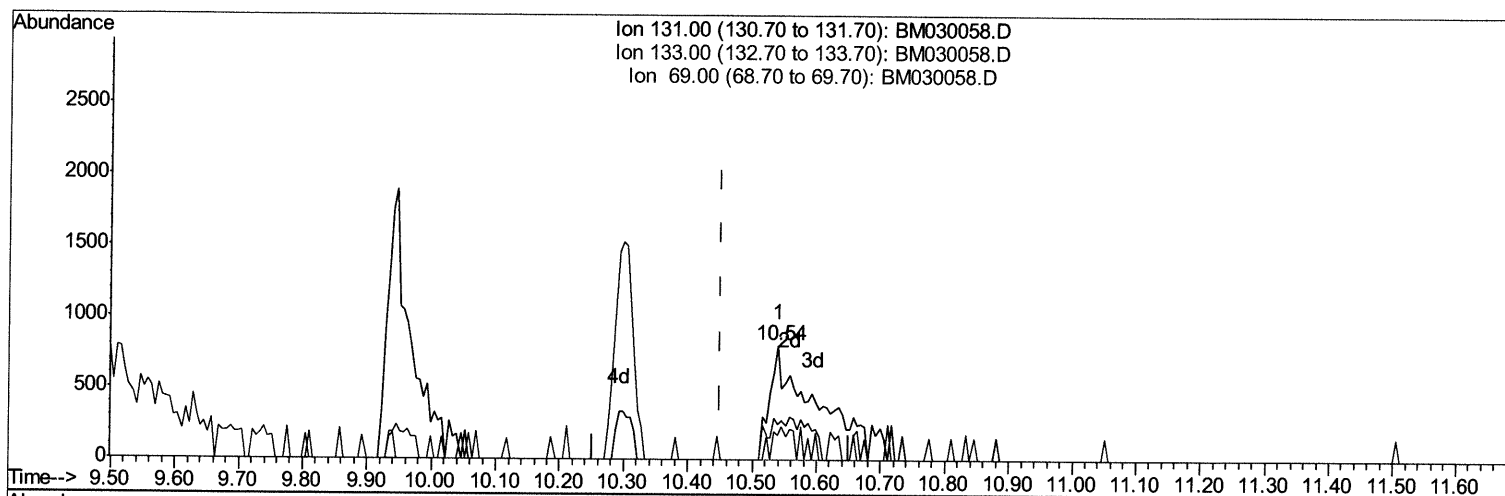
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Manual Integrations
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TIC: BM030058.D

(31) 4-Chloroaniline-d4 (S)

10.540min (+0.088) 0.42ng/ul m 05/23/21 JU

response 3931

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	31.67
69.00	18.00	21.45
0.00	0.00	0.00

Quantitation Report (Qedit)

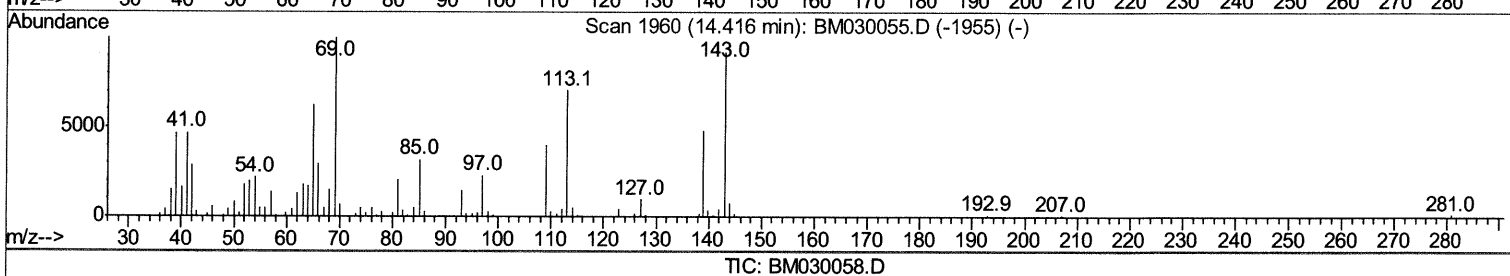
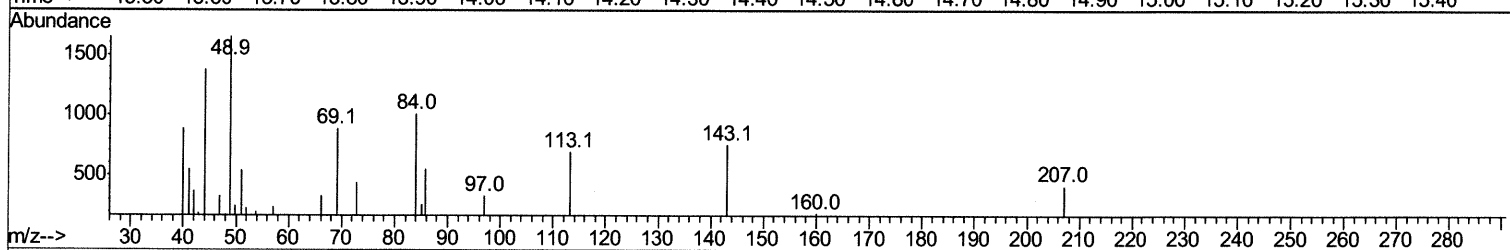
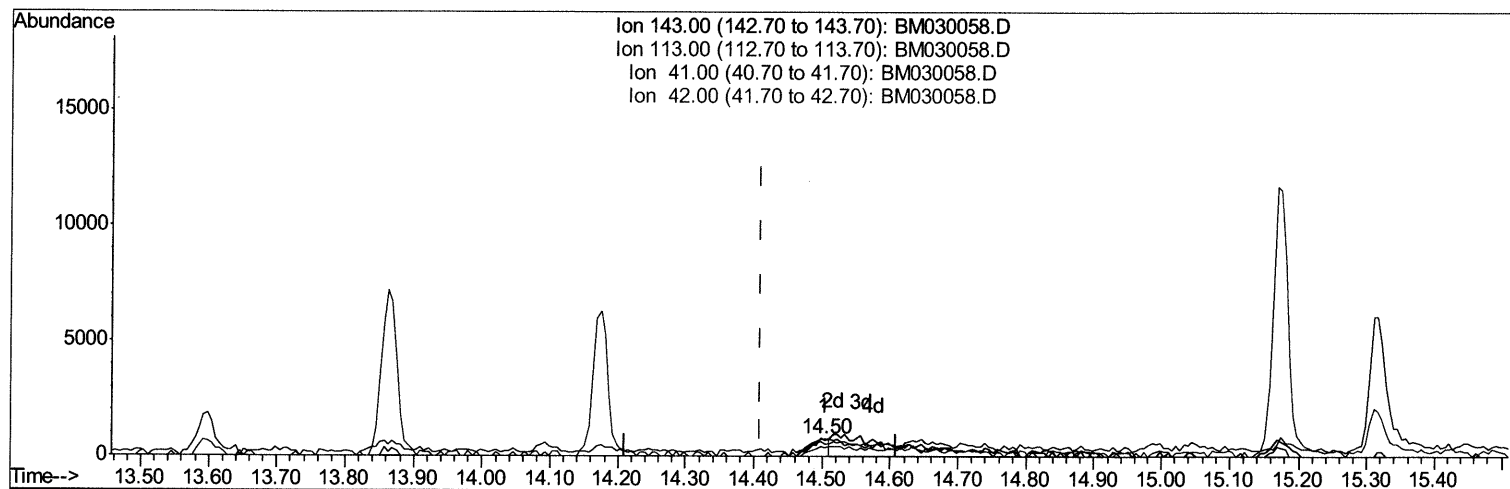
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Data File : BM030058.D
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Operator : CG/JU
Sample : M2427-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BG1Z5

Manual Integrations
APPROVED

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(54) 4-Nitrophenol-d4 (S)

14.504min (+0.094) 0.52ng/ul

response 1579

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	92.01#
41.00	44.70	73.90#
42.00	28.30	49.00#

Quantitation Report (Qedit)

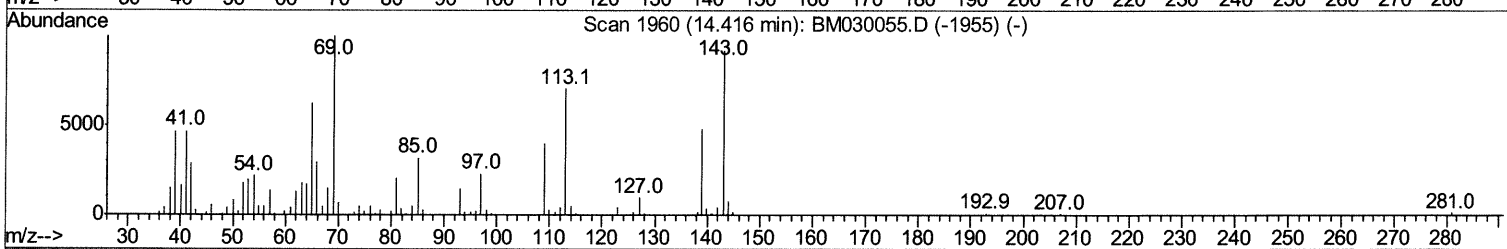
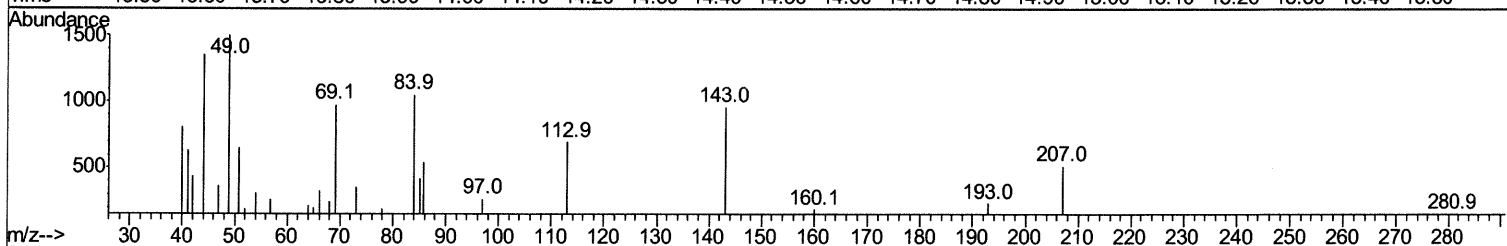
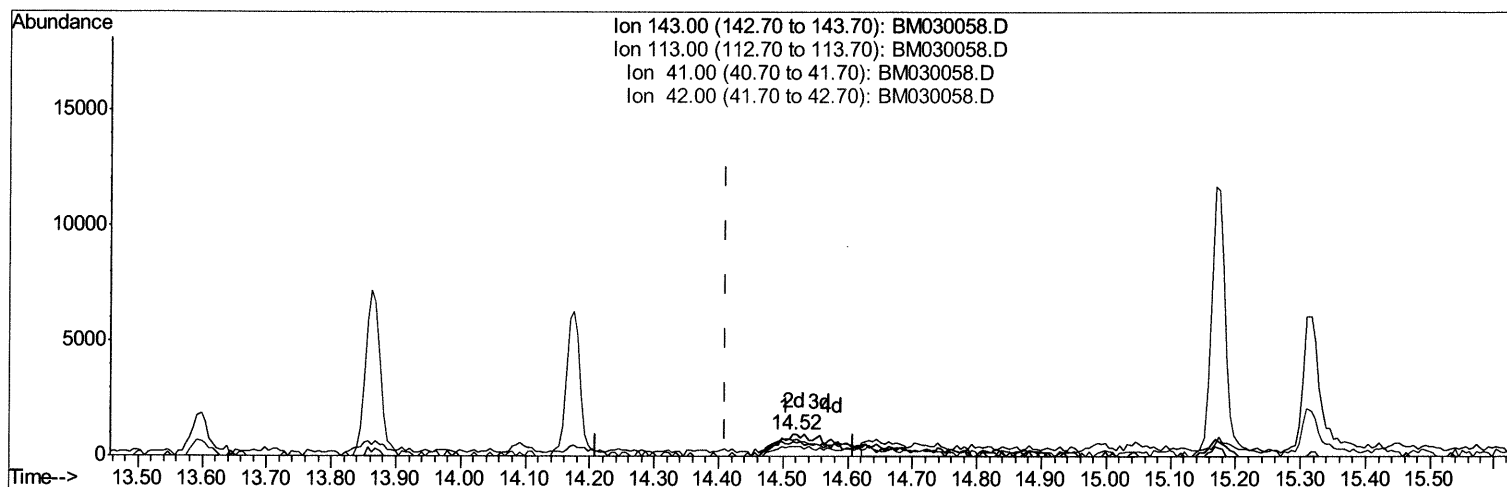
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Instrument :
 BNA_M
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Manual Integrations
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TIC: BM030058.D

(54) 4-Nitrophenol-d4 (S)

14.516min (+0.106) 1.97ng/ul m 05/25/21 JU

response 5984

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	72.73
41.00	44.70	65.83#
42.00	28.30	45.66#

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 Operator : CG/JU
 Sample : M2427-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	94264	20.00	nq/ul	0.00
20) Naphthalene-d8	10.30	136	391542	20.00	nq/ul	0.00
38) Acenaphthene-d10	14.17	164	240386	20.00	nq/ul	0.00
64) Phenanthrene-d10	16.92	188	471114	20.00	nq/ul	0.00
79) Chrysene-d12	21.12	240	470965	20.00	nq/ul	0.00
88) Perylene-d12	23.26	264	505031	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	3352	1.42	nq/uL	0.01
4) Pyridine-d5	0.00	84	0d	0.00	nq/ul	
7) Phenol-d5	6.73	99	40033	4.57	nq/ul	0.01
9) Bis-(2-Chloroethyl)ether-d	6.88	67	156688	28.82	nq/ul	0.00
11) 2-Chlorophenol-d4	7.06	132	159800	23.62	nq/ul	0.00
15) 4-Methylphenol-d8	8.25	113	80372	11.09	nq/ul	0.00
21) Nitrobenzene-d5	8.68	128	91026	33.74	nq/ul	0.00
24) 2-Nitrophenol-d4	9.40	143	99036	32.52	nq/ul	0.00
28) 2,4-Dichlorophenol-d3	9.94	165	140332	22.98	nq/ul	0.00
31) 4-Chloroaniline-d4	10.54	131	3931m >	0.42	nq/ul >	0.09
46) Dimethylphthalate-d6	13.60	166	624420	33.51	nq/ul	0.00
49) Acenaphthylene-d8	13.86	160	762905	32.31	nq/ul	0.00
54) 4-Nitrophenol-d4	14.52	143	5984m >	1.97	nq/ul >	0.11
60) Fluorene-d10	15.17	176	549500	34.74	nq/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.32	200	92913	30.36	nq/ul	0.00
73) Anthracene-d10	17.02	188	898259	37.86	nq/ul	0.00
81) Pyrene-d10	19.32	212	1031088	42.68	nq/ul	0.00
92) Benzo(a)pyrene-d12	23.13	264	1108371	38.72	ng/ul	0.00

05/25/2021

05/25/2021

Target Compounds

Ovalue

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