

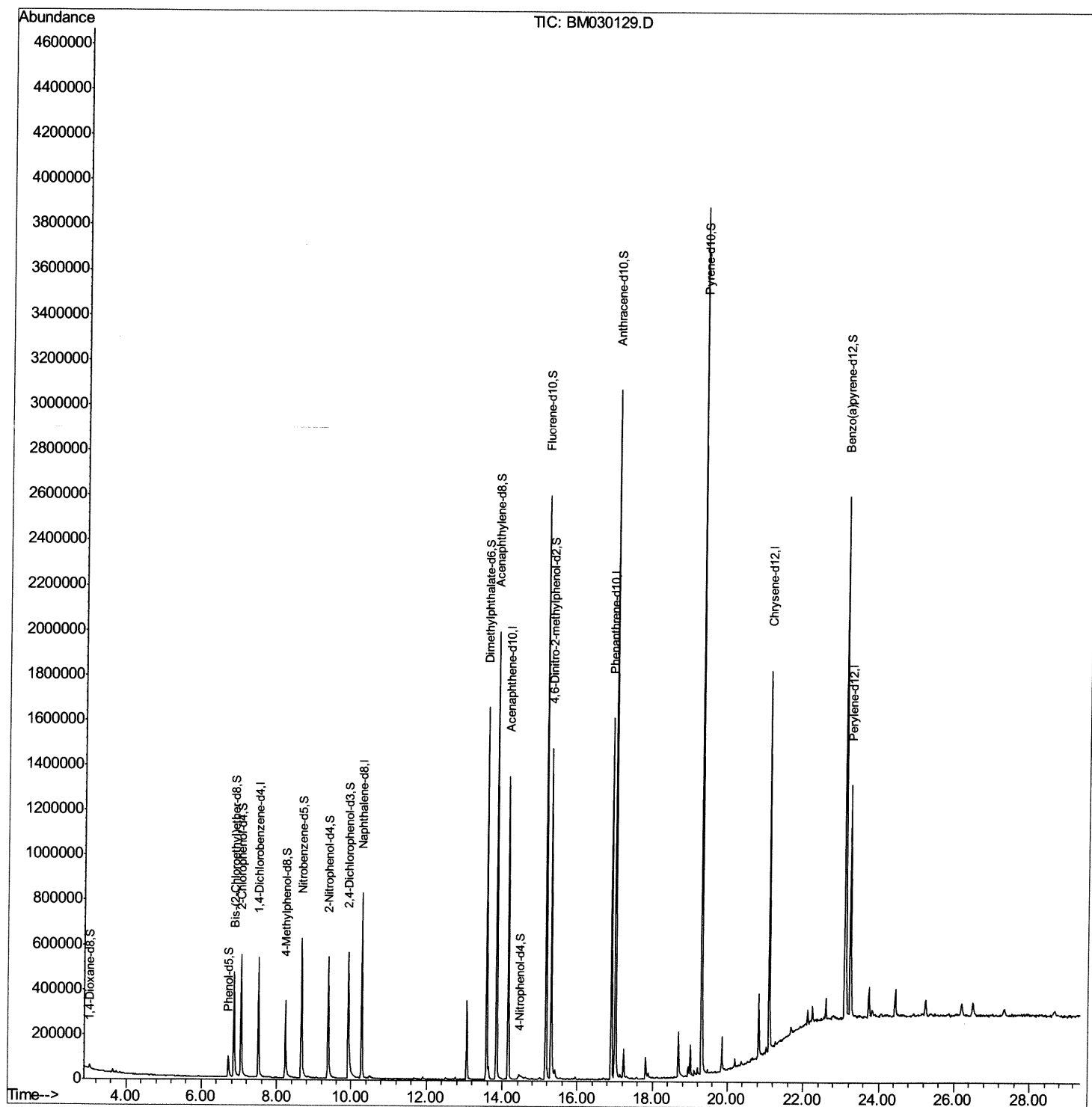
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
Data File : BM030129.D
Acq On : 22 May 2021 01:09
Operator : CG/JU
Sample : M2474-12
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB409

Manual Integrations
APPROVED

mohammad
5/24/2021 1:53:15 PM

Quant Time: May 22 02:35:28 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 21 23:57:54 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

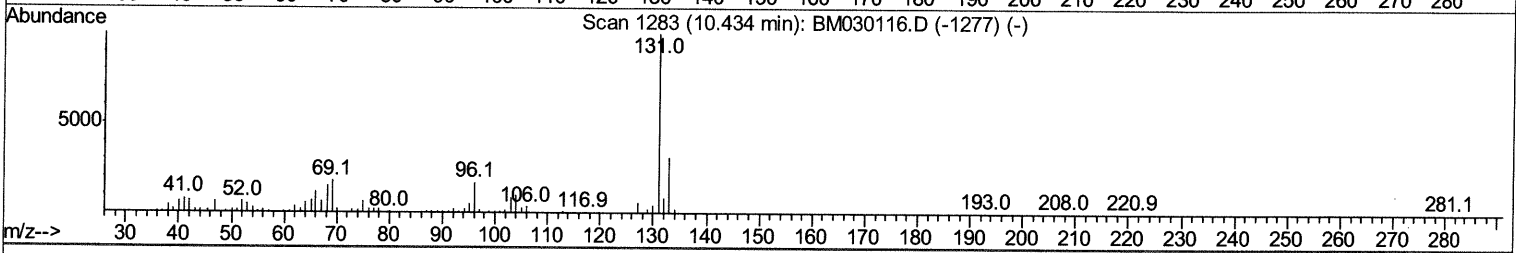
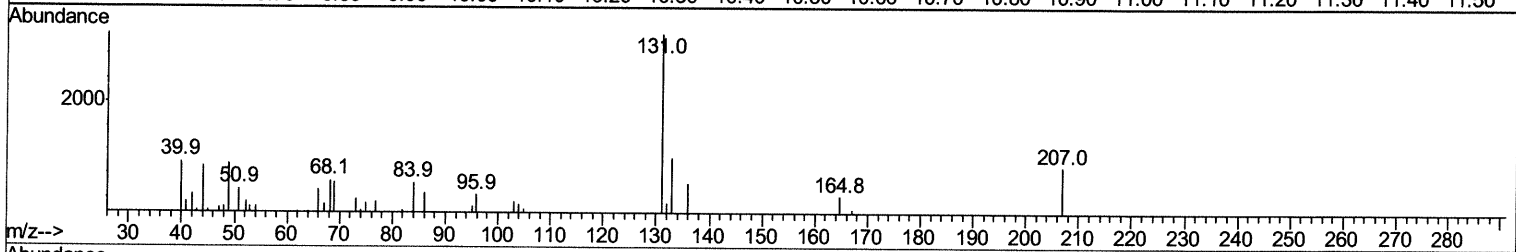
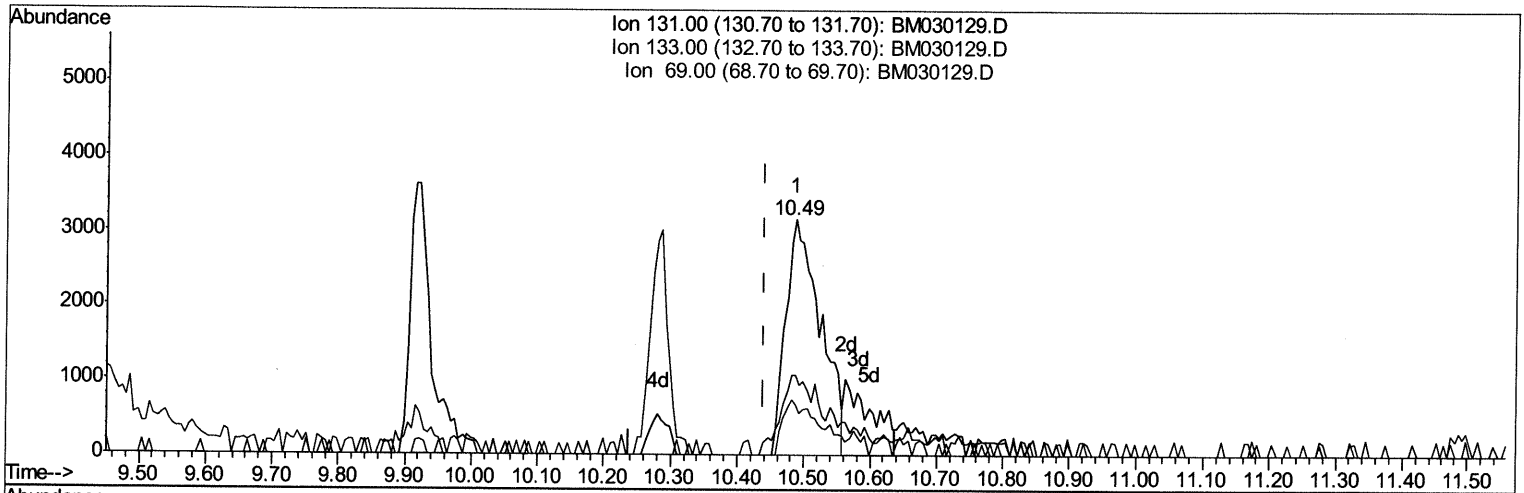
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TIC: BM030129.D

(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 0.74ng/ul

response 11601

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	34.07
69.00	18.00	21.18
0.00	0.00	0.00

Quantitation Report (Qedit)

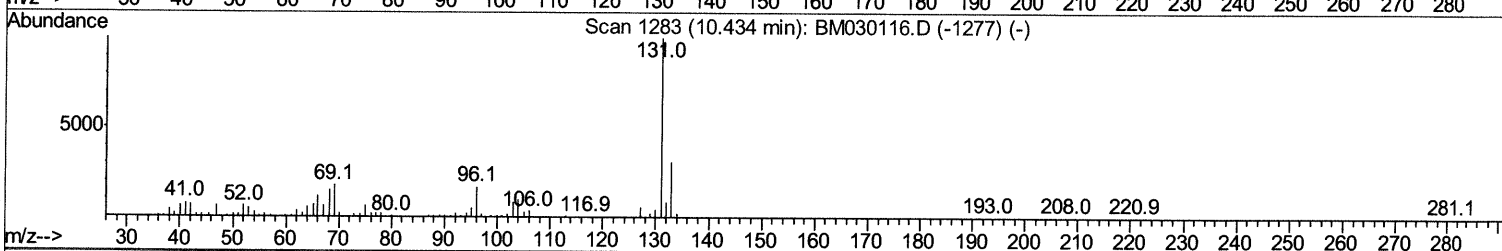
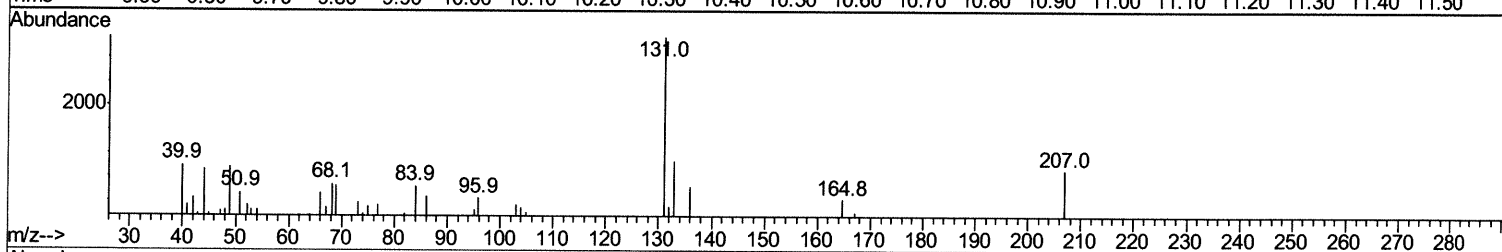
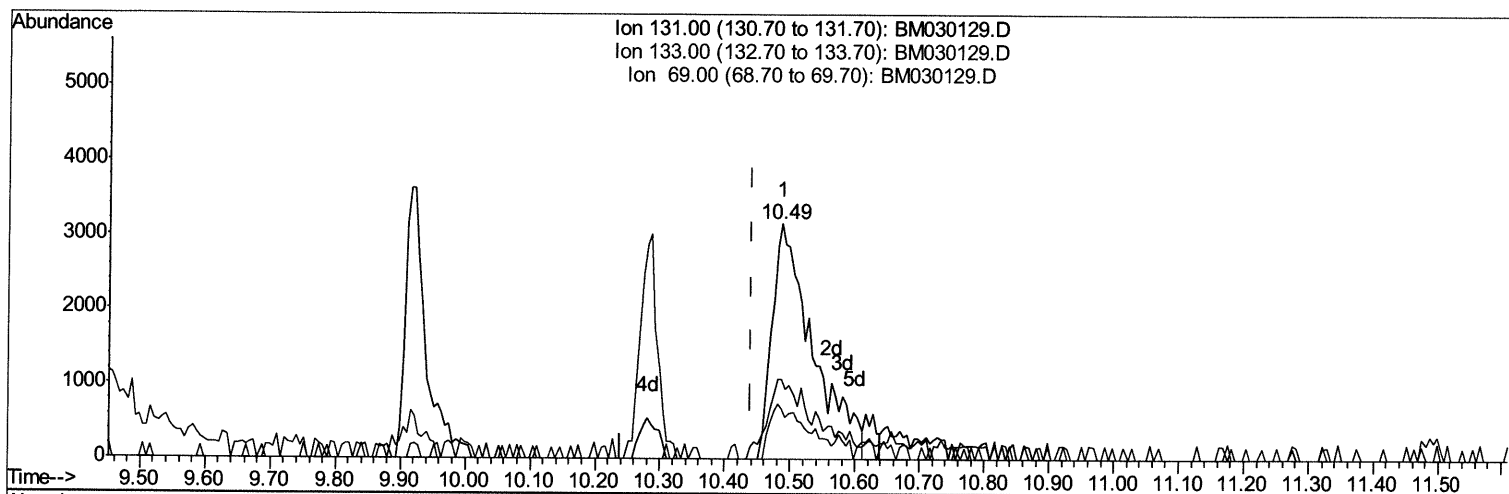
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Manual Integrations
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TIC: BM030129.D

(31) 4-Chloroaniline-d4 (S)

10.486min (+0.047) 0.87ng/ul m 05/25/21 JU

response 13767

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	34.07
69.00	18.00	21.18
0.00	0.00	0.00

Quantitation Report (Qedit)

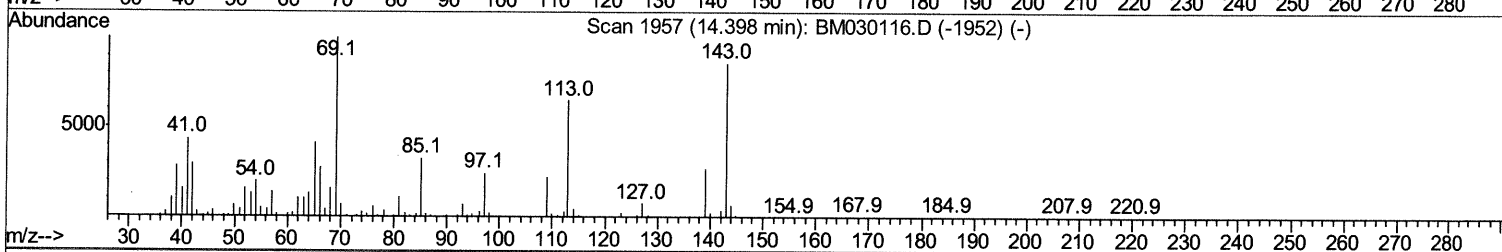
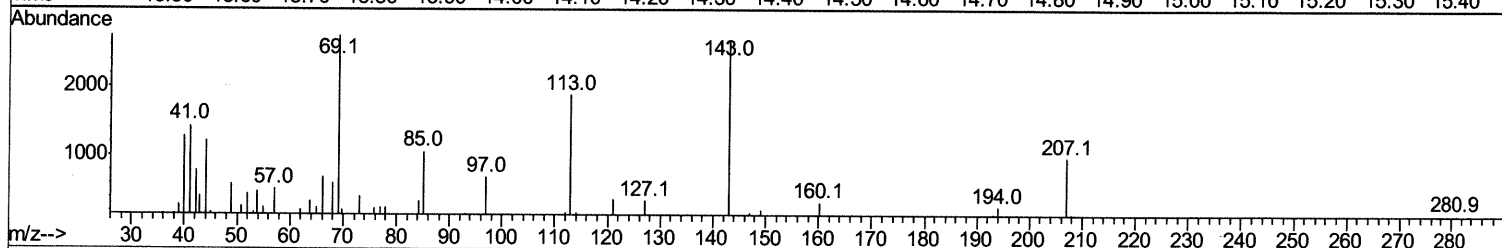
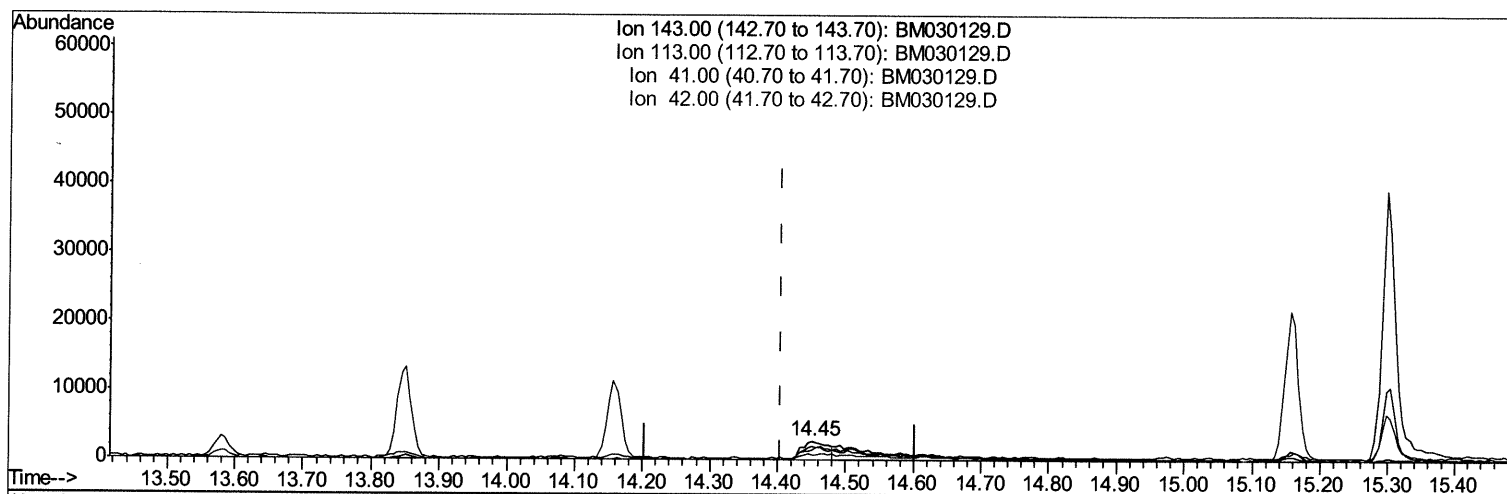
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Operator : CG/JU
Sample : M2474-12
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
GB409

Manual Integrations
APPROVED

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5/24/2021 1:53:15 PM

Quant Time: May 22 02:34:45 2021
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TIC: BM030129.D

(54) 4-Nitrophenol-d4 (S)

14.451min (+0.047) 1.29ng/ul

response 7180

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	70.39
41.00	44.70	53.59
42.00	28.30	29.80

Quantitation Report (Qedit)

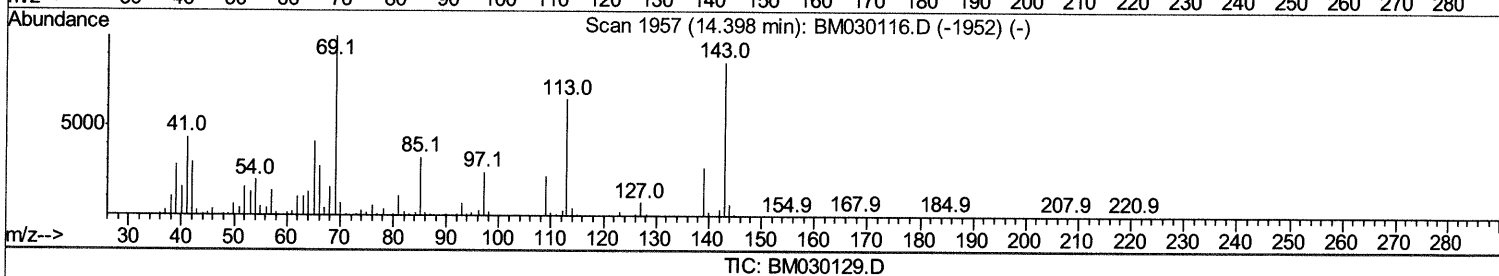
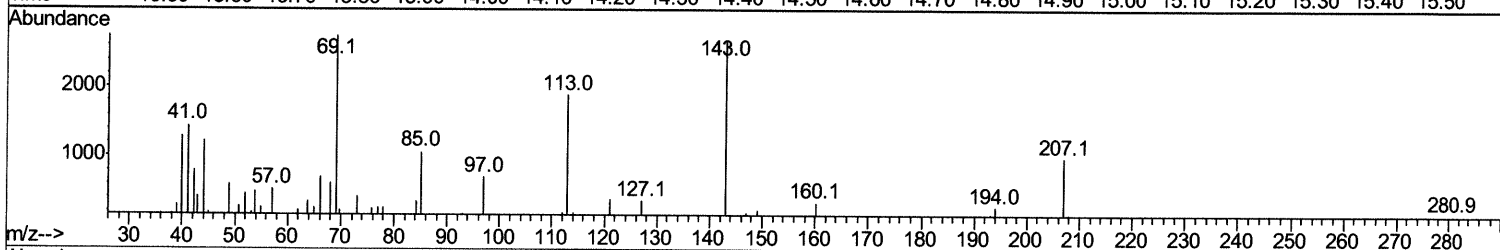
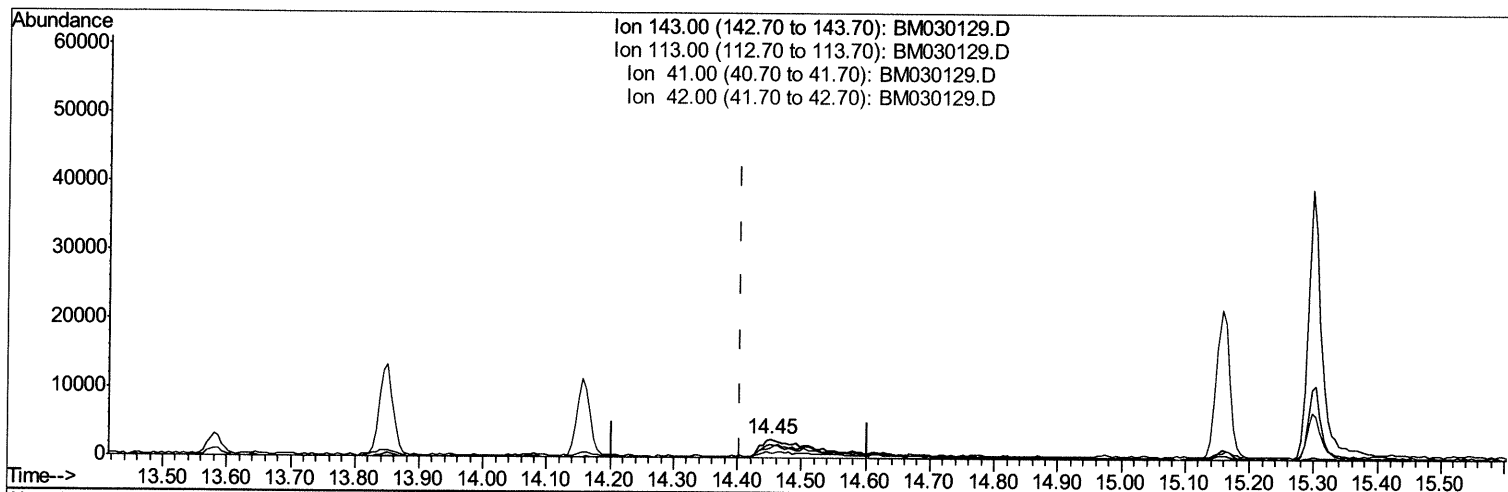
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Operator : CG/JU
Sample : M2474-12
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
GB409

Manual Integrations
APPROVED

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Response via : Initial Calibration



TIC: BM030129.D

(54) 4-Nitrophenol-d4 (S)

14.451min (+0.047) 2.91ng/ul m 05/25/21 JU

response 16237

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	70.39
41.00	44.70	53.59
42.00	28.30	29.80

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052021\
 Data File : BM030129.D
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 Operator : CG/JU
 Sample : M2474-12
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
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 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	7.51	152	151553	20.00	ng/ul	0.00
20) Naphthalene-d8	10.28	136	664304	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.16	164	441397	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.91	188	900019	20.00	ng/ul	0.00
79) Chrysene-d12	21.10	240	816806	20.00	ng/ul	0.00
88) Perylene-d12	23.24	264	718052	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	10207	2.69	ng/uL	0.00
4) Pividine-d5	0.00	84	0d	0.00	ng/ul	
7) Phenol-d5	6.71	99	69522	4.93	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.86	67	244698	28.00	ng/ul	0.00
11) 2-Chlorophenol-d4	7.05	132	252638	23.23	ng/ul	0.00
15) 4-Methylphenol-d8	8.23	113	146497	12.57	ng/ul	0.00
21) Nitrobenzene-d5	8.66	128	150121	32.79	ng/ul	0.00
24) 2-Nitrophenol-d4	9.38	143	166726	32.27	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.92	165	254296	24.54	ng/ul	0.00
31) 4-Chloroaniline-d4	10.49	131	13767m >	0.87	ng/ul >	0.05 05/25/21 JU
46) Dimethylphthalate-d6	13.58	166	1074195	31.40	ng/ul	0.00
49) Acenaphthylene-d8	13.85	160	1331761	30.72	ng/ul	0.00
54) 4-Nitrophenol-d4	14.45	143	16237m >	2.91	ng/ul >	0.05 05/25/21 JU
60) Fluorene-d10	15.16	176	965532	33.24	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.30	200	195491	33.44	ng/ul	0.00
73) Anthracene-d10	17.01	188	1681222	37.10	ng/ul	0.00
81) Pyrene-d10	19.31	212	1850253	44.16	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.10	264	1530904	37.61	ng/ul	-0.01

Target Compounds

Ovalue

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