

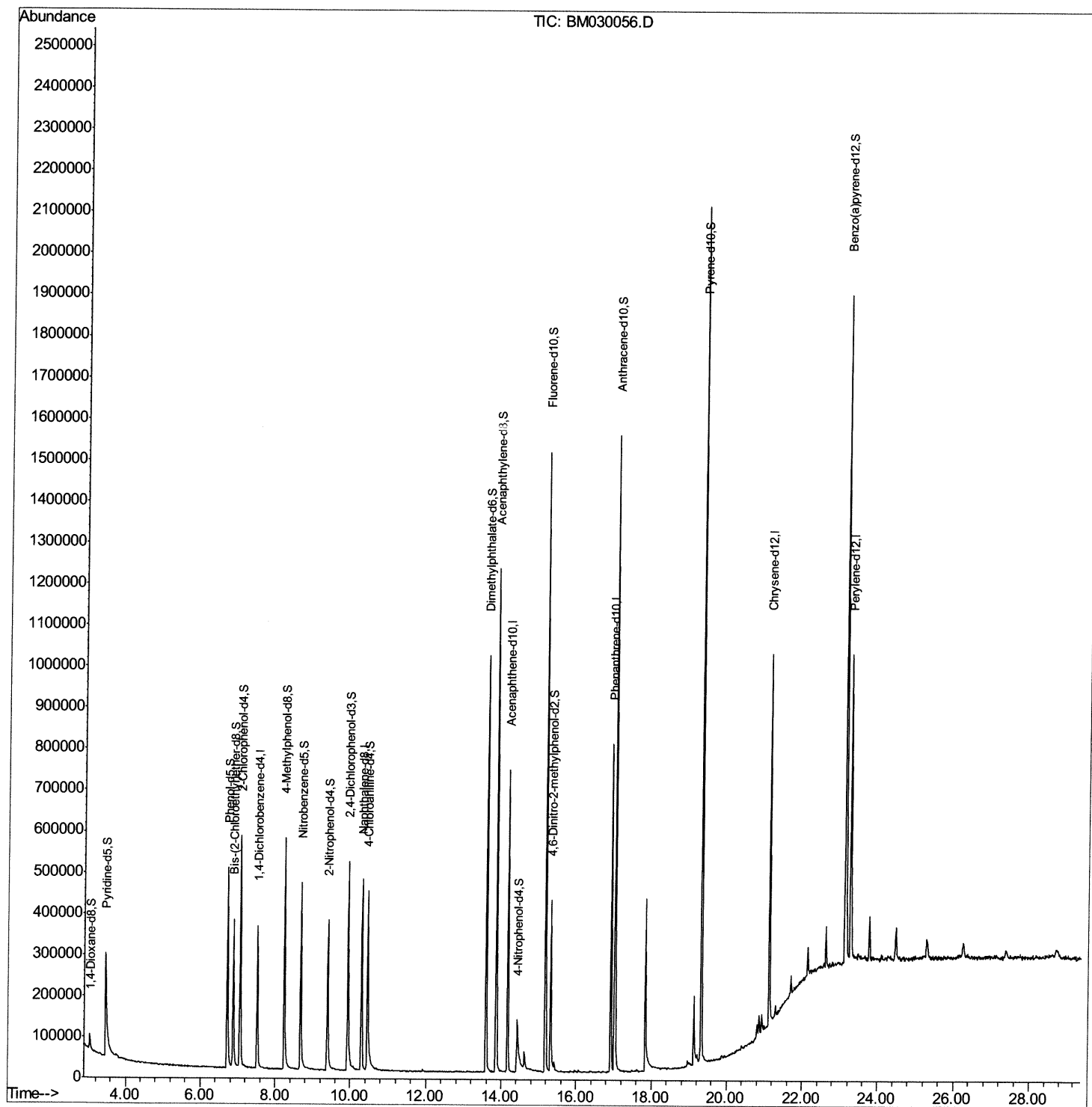
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051721\
Data File : BM030056.D
Acq On : 17 May 2021 16:44
Operator : CG/JU
Sample : PB136459BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
SBLK459

Manual Integrations
APPROVED

mohammad
5/19/2021 11:37:51 AM

Quant Time: May 17 17:36:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM050721.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 15 09:59:28 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

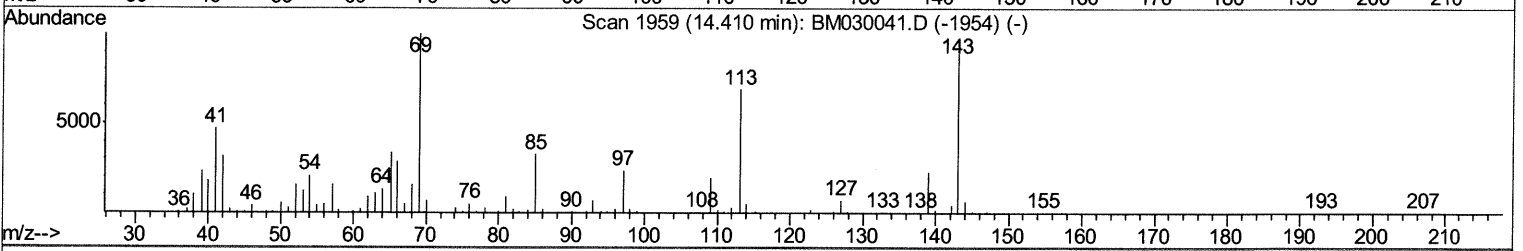
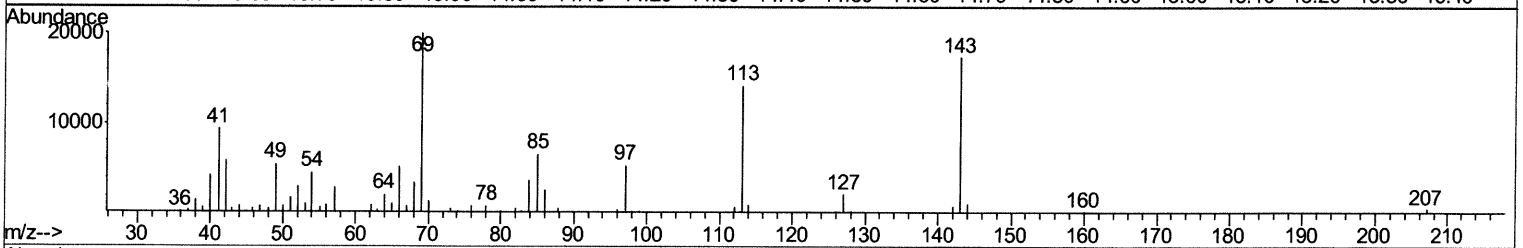
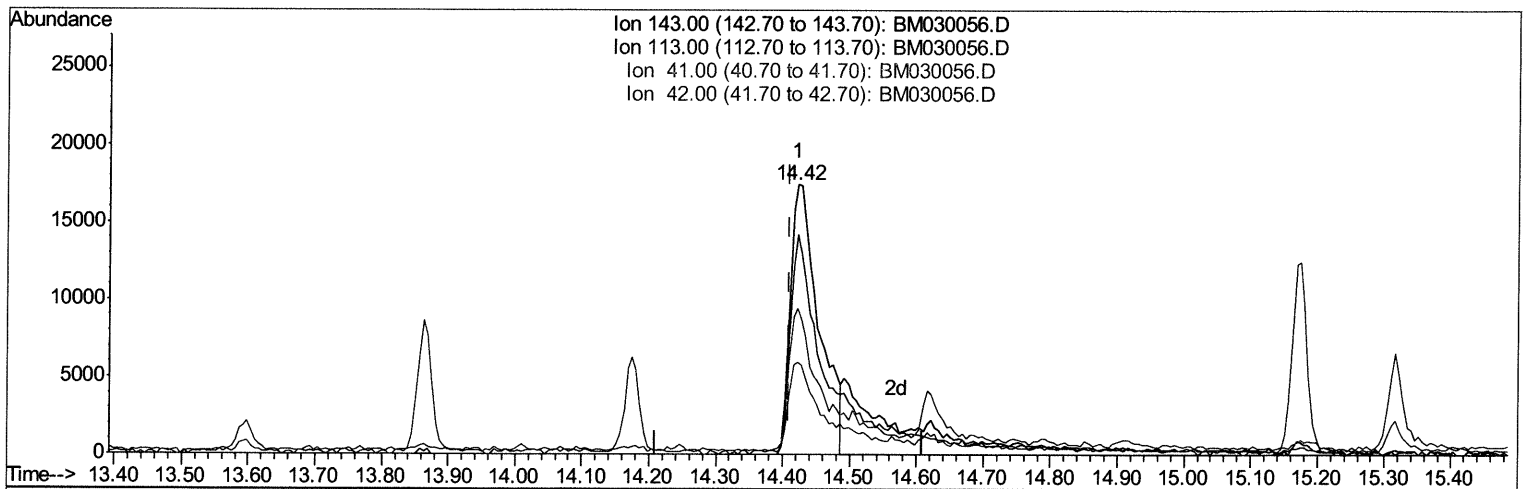
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TIC: BM030056.D

(54) 4-Nitrophenol-d4 (S)

14.422min (+0.012) 17.31ng/ul

response 51243

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	81.45
41.00	44.70	53.93#
42.00	28.30	34.12#

Quantitation Report (Qedit)

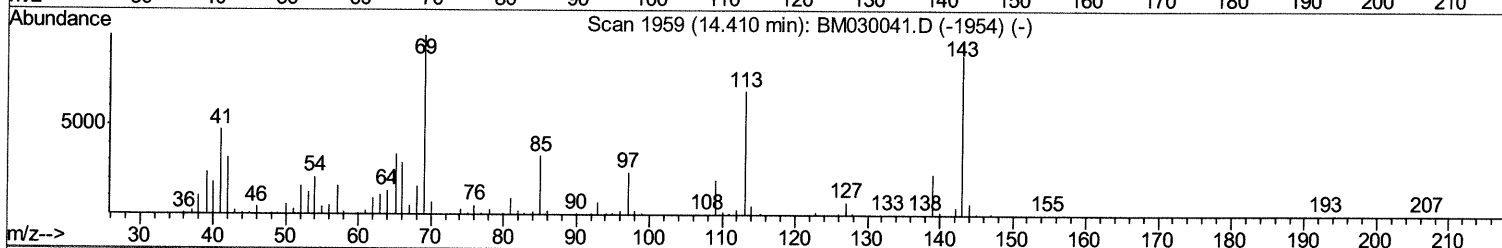
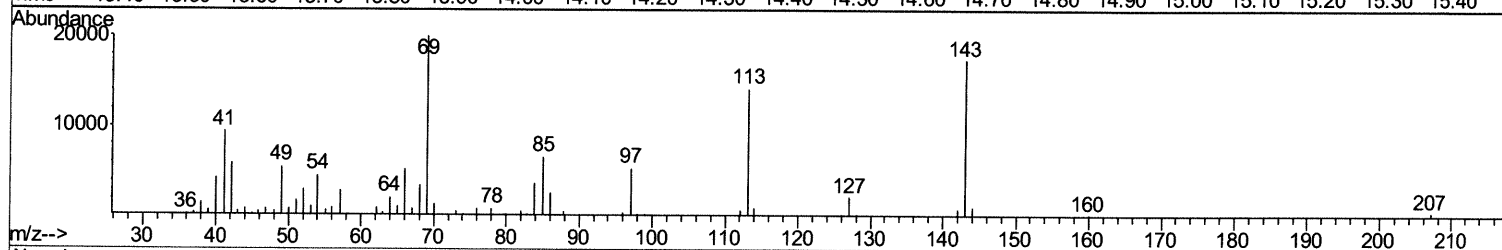
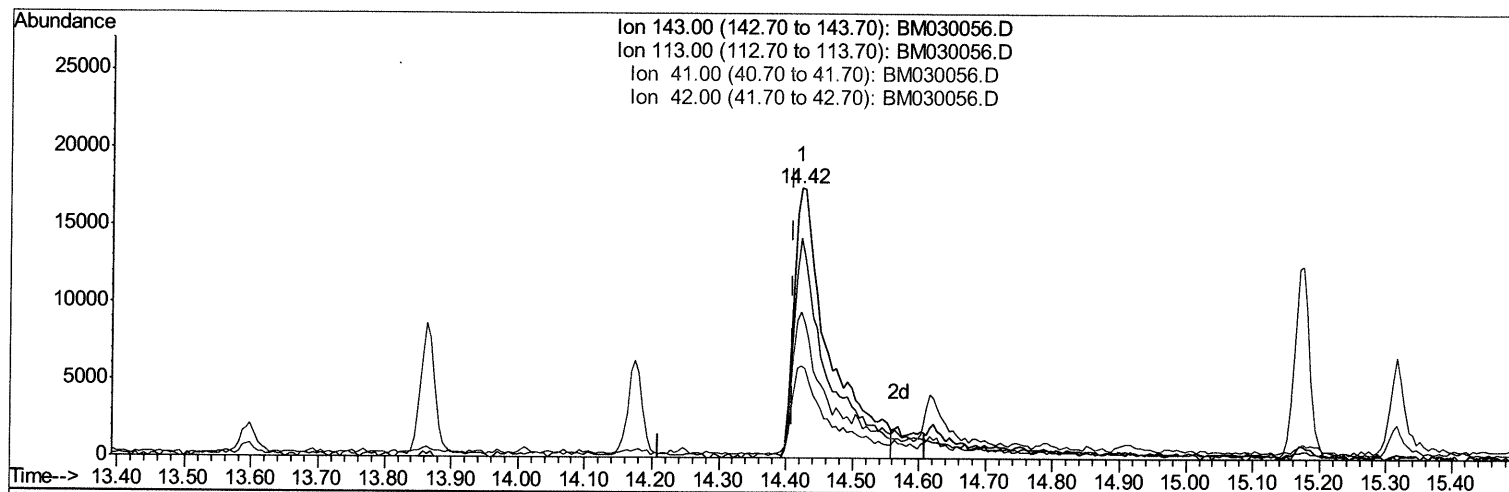
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Response via : Initial Calibration



TIC: BM030056.D

(54) 4-Nitrophenol-d4 (S)

14.422min (+0.012) 21.69ng/ul m 05/25/21JU

response 64228

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	81.45
41.00	44.70	53.93#
42.00	28.30	34.12#

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051721\
 Data File : BM030056.D
 Acq On : 17 May 2021 16:44
 Operator : CG/JU
 Sample : PB136459BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK459

Manual Integrations
 APPROVED

mohammad
 5/19/2021 11:37:51 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	96330	20.00	ng/ul	0.00
20) Naphthalene-d8	10.30	136	387378	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.17	164	234550	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.92	188	468763	20.00	ng/ul	0.00
79) Chrysene-d12	21.12	240	474515	20.00	ng/ul	0.00
88) Perylene-d12	23.27	264	513574	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	19120	7.93	ng/uL	0.00
4) Pyridine-d5	3.46	84	199141	32.97	ng/ul	0.00
7) Phenol-d5	6.71	99	291963	32.59	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.87	67	194333	34.98	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.06	132	256802	37.14	ng/ul	0.00
15) 4-Methylphenol-d8	8.24	113	231852	31.29	ng/ul	0.00
21) Nitrobenzene-d5	8.68	128	104816	39.26	ng/ul	0.00
24) 2-Nitrophenol-d4	9.40	143	116632	38.71	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.93	165	200940	33.26	ng/ul	0.00
31) 4-Chloroaniline-d4	10.45	131	283560	30.84	ng/ul	0.00
46) Dimethylphthalate-d6	13.60	166	673460	37.04	ng/ul	0.00
49) Acenaphthylene-d8	13.86	160	830214	36.03	ng/ul	0.00
54) 4-Nitrophenol-d4	14.42	143	64228m	21.69	ng/ul	0.01
60) Fluorene-d10	15.17	176	577278	37.40	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.32	200	89559	29.41	ng/ul	0.00
73) Anthracene-d10	17.02	188	871542	36.92	ng/ul	0.00
81) Pyrene-d10	19.32	212	997960	41.00	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.13	264	1064619	36.57	ng/ul	0.00

05/25/21 JV

Target Compounds

Ovalue

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