

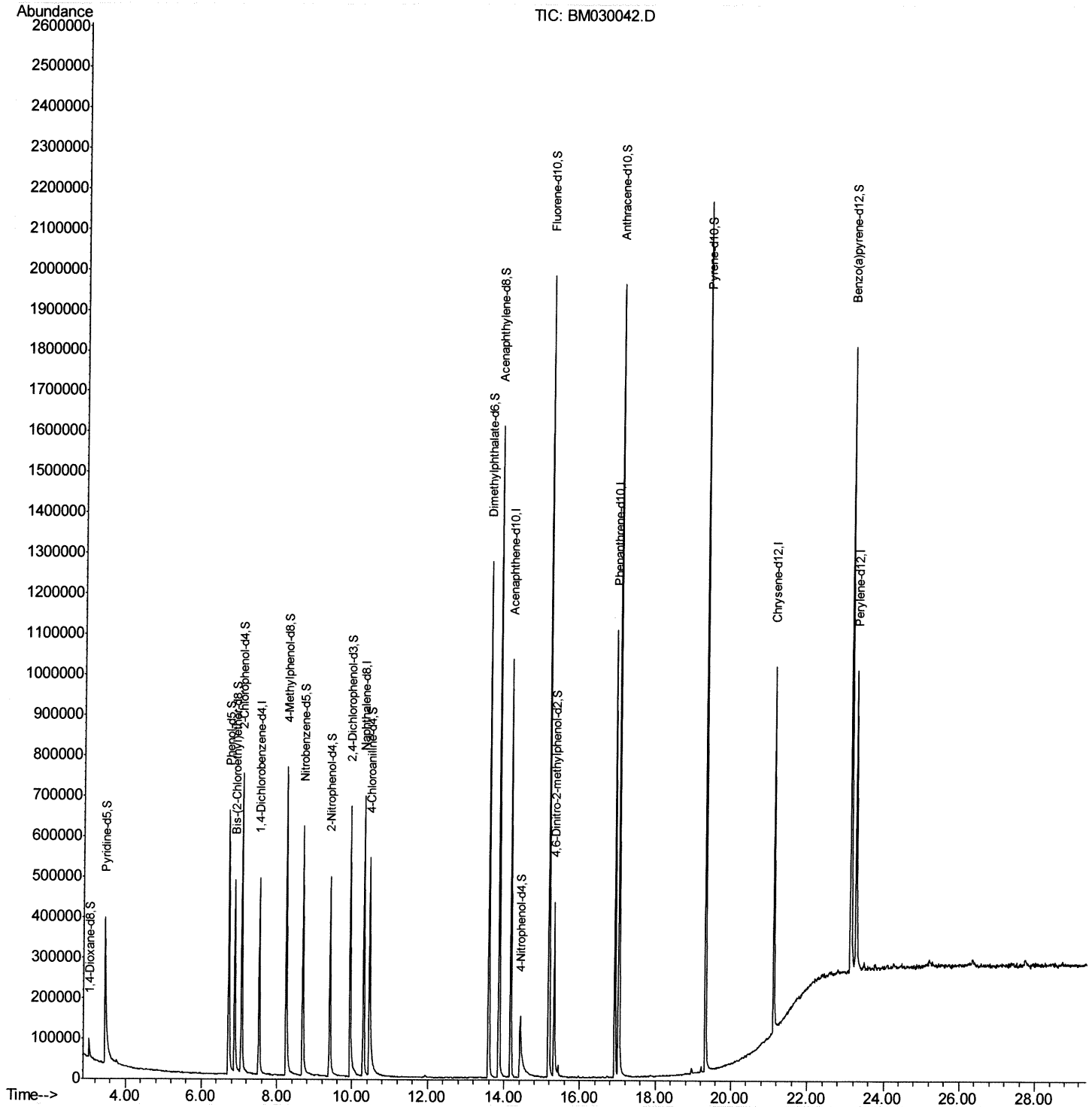
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM051521\
Data File : BM030042.D
Acq On : 15 May 2021 09:52
Operator : CG/JU
Sample : PB136432BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK432

Manual Integrations
APPROVED

mohammad
5/17/2021 11:21:35 AM

Quant Time: May 15 11:13:49 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)

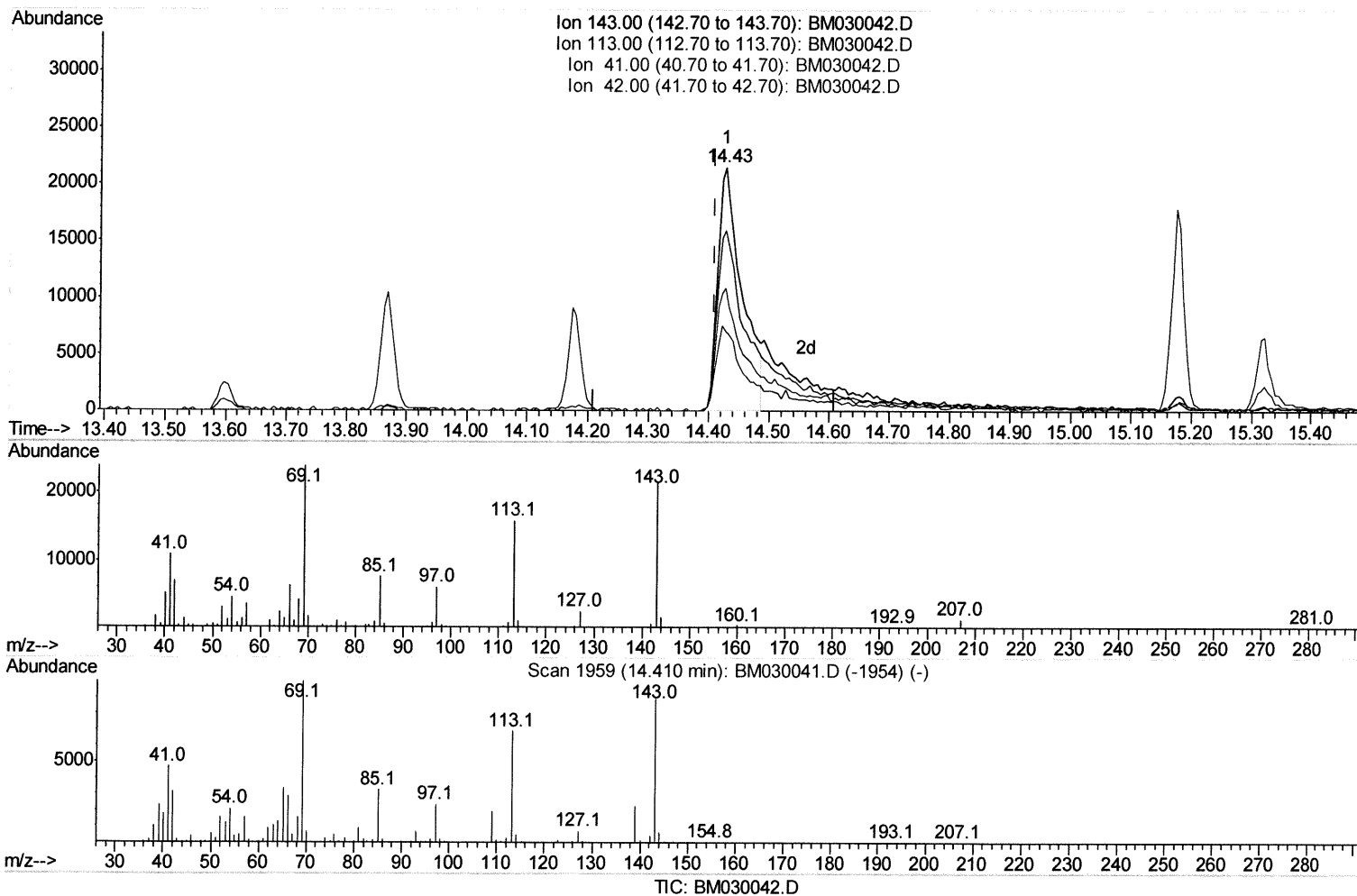
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(54) 4-Nitrophenol-d4 (S)

14.427min (+0.018) 13.94ng/ul

response 59844

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	73.91
41.00	44.70	50.46
42.00	28.30	32.77

Quantitation Report (Qedit)

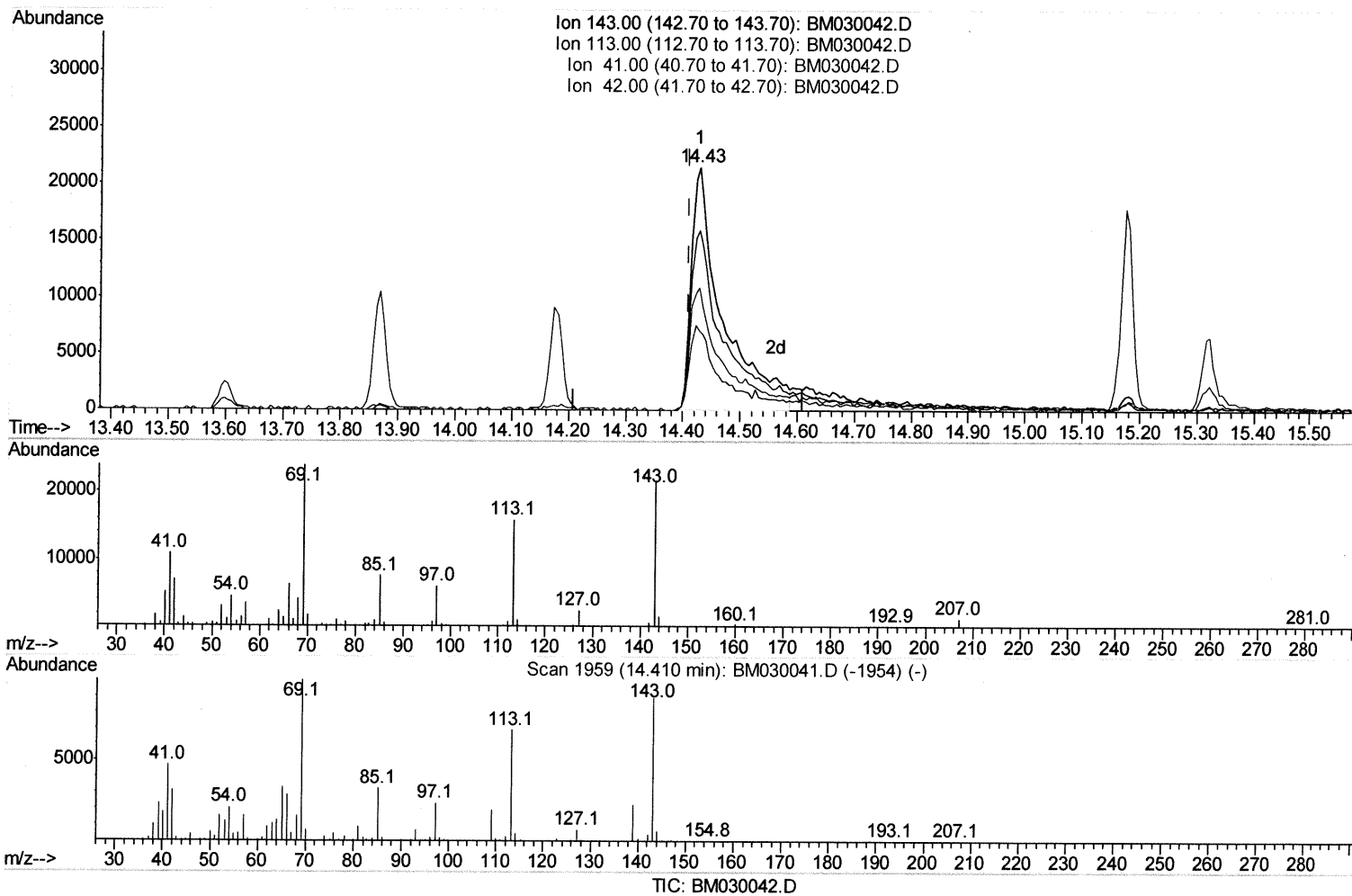
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(54) 4-Nitrophenol-d4 (S)

14.427min (+0.018) 18.81ng/ul m JU 5/17/2021

response 80734

Ion	Exp%	Act%
143.00	100	100
113.00	71.10	73.91
41.00	44.70	50.46
42.00	28.30	32.77

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	132008	20.00	ng/ul	0.00
20) Naphthalene-d8	10.30	136	575523	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.18	164	339930	20.00	ng/ul	0.00
64) Phenanthrene-d10	16.93	188	623462	20.00	ng/ul	0.00
79) Chrysene-d12	21.12	240	486423	20.00	ng/ul	0.00
88) Perylene-d12	23.26	264	511717	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	25236	7.63	ng/uL	0.00
4) Pyridine-d5	3.46	84	260658	31.50	ng/ul	0.00
7) Phenol-d5	6.72	99	390152	31.78	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	6.87	67	258915	34.01	ng/ul	0.00
11) 2-Chlorophenol-d4	7.06	132	333982	35.25	ng/ul	0.00
15) 4-Methylphenol-d8	8.25	113	312137	30.74	ng/ul	0.00
21) Nitrobenzene-d5	8.69	128	145883	36.78	ng/ul	0.00
24) 2-Nitrophenol-d4	9.40	143	159015	35.52	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.94	165	277989	30.97	ng/ul	0.00
31) 4-Chloroaniline-d4	10.46	131	387028	28.33	ng/ul	0.00
46) Dimethylphthalate-d6	13.60	166	884810	33.58	ng/ul	0.00
49) Acenaphthylene-d8	13.87	160	1116029	33.42	ng/ul	0.00
54) 4-Nitrophenol-d4	14.43	143	80734m	18.81	ng/ul	0.02
60) Fluorene-d10	15.18	176	759490	33.96	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.32	200	99042	24.46	ng/ul	0.00
73) Anthracene-d10	17.03	188	1092350	34.79	ng/ul	0.00
81) Pyrene-d10	19.33	212	1114499	44.66	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.13	264	1020683	35.19	ng/ul	0.00

54 5/17/21

Target Compounds Ovalue

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