

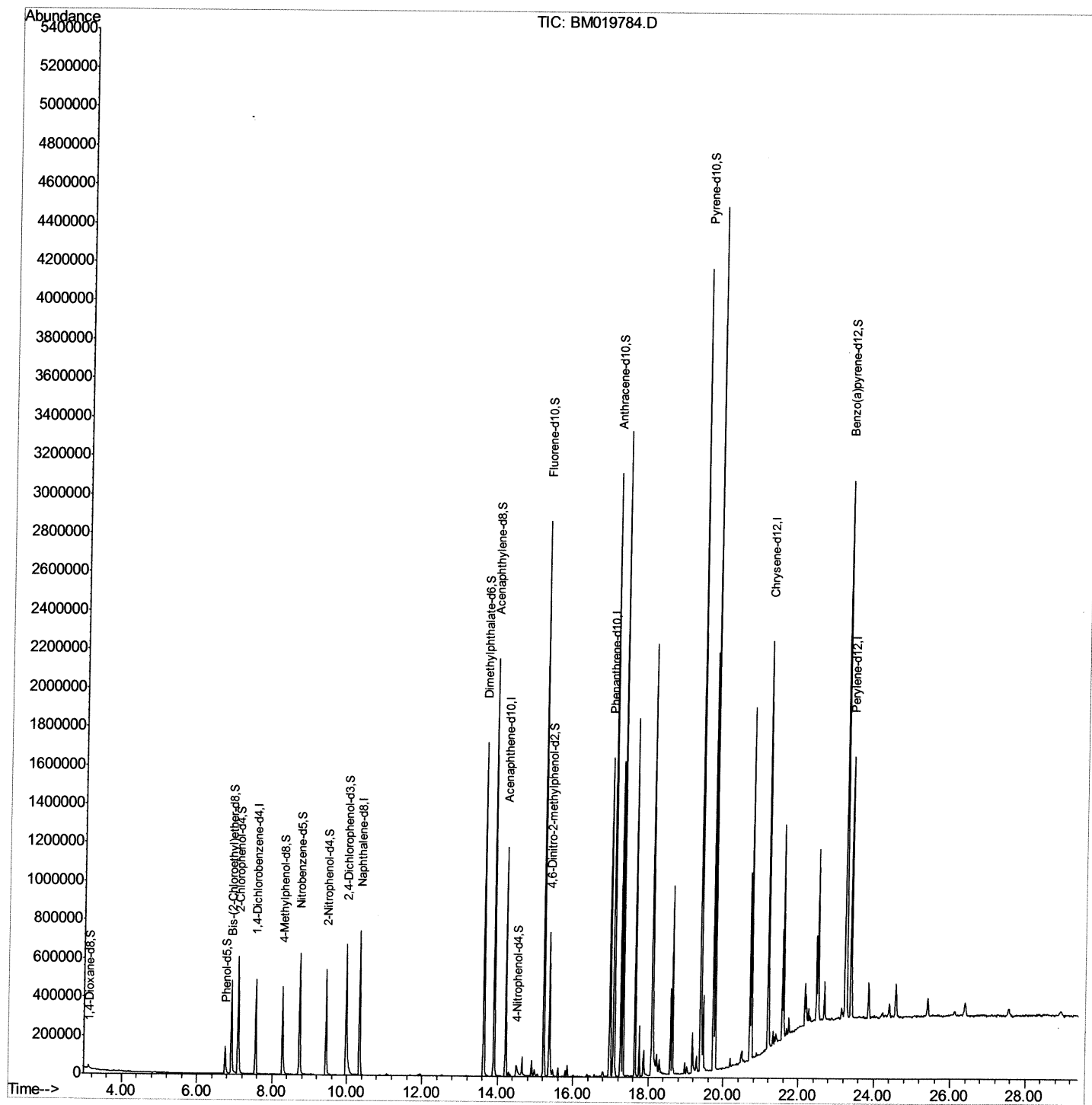
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040519\
Data File : BM019784.D
Acq On : 06 Apr 2019 12:11
Operator : JU/SJ
Sample : K2303-21
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BF8C0

Manual Integrations
APPROVED

Sohil
4/8/2019 6:12:13 PM

Quant Time: Apr 08 03:46:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 06 00:13:11 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

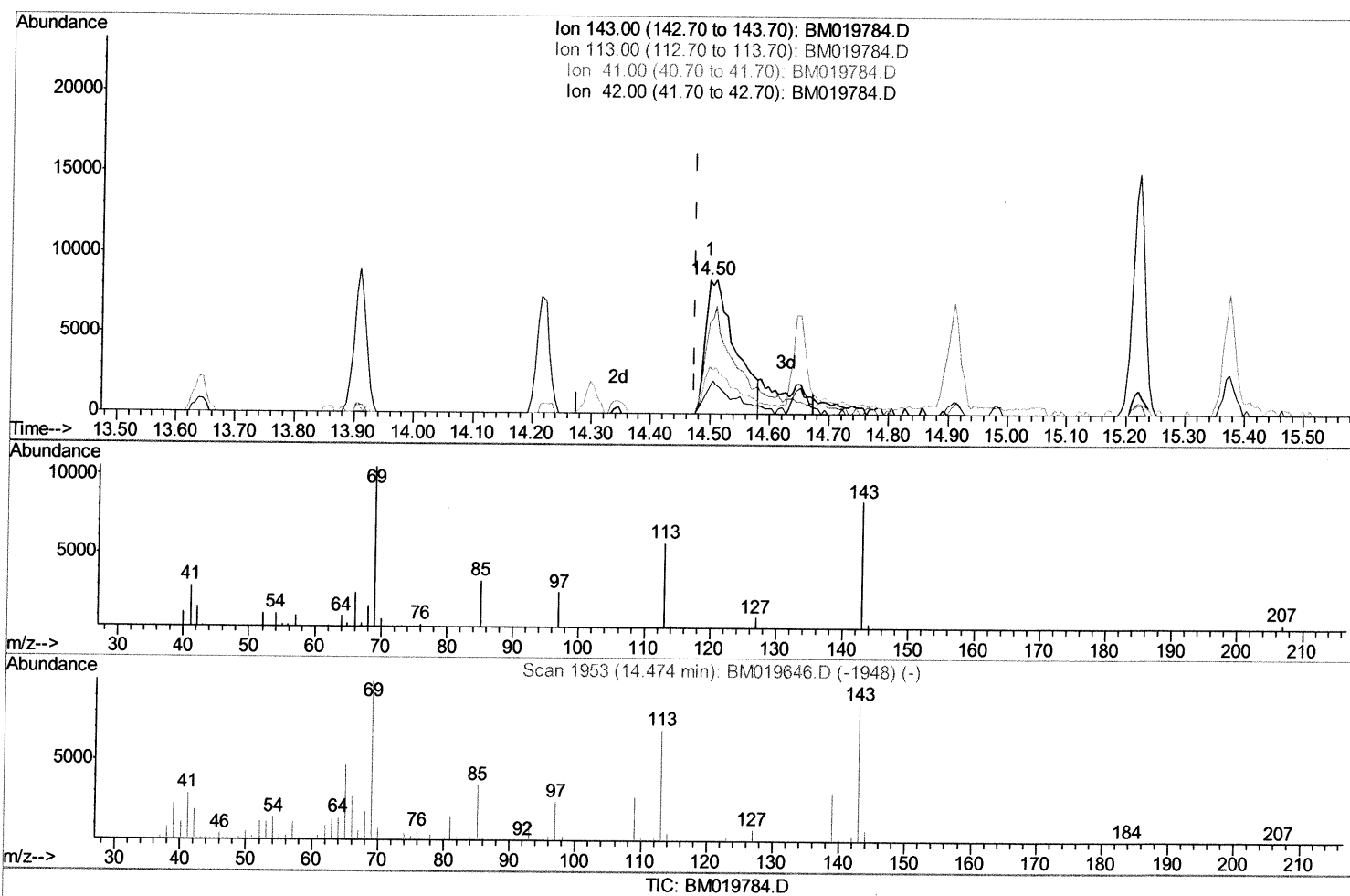
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(52) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 5.90ng/ui

response 28803

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.28
41.00	32.60	34.98
42.00	22.30	19.25

Quantitation Report (Qedit)

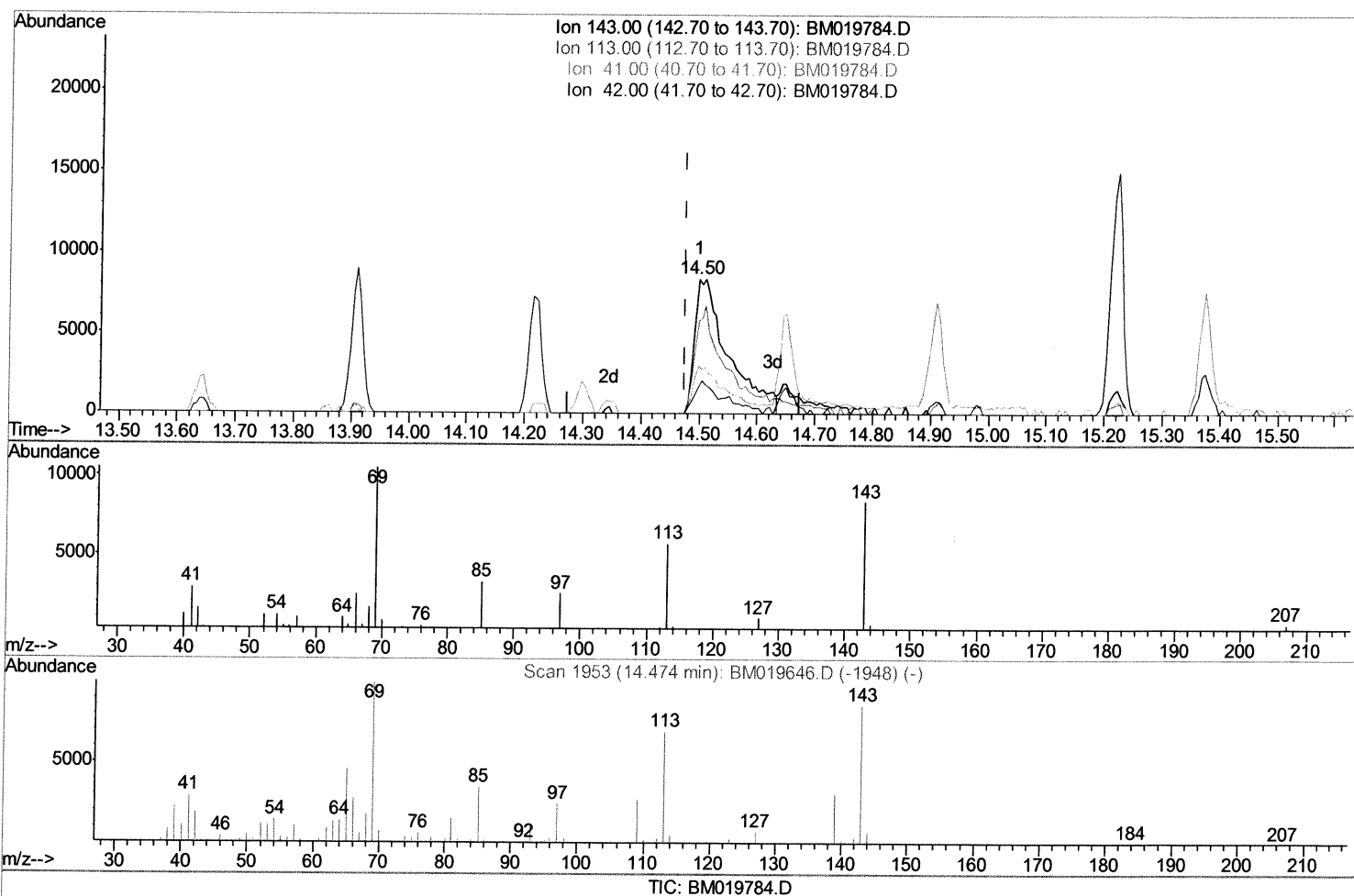
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(52) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 6.86ng/ul m) SJ 4/16/19

response 33487

Ion	Exp%	Act%
143.00	100	100
113.00	77.10	68.28
41.00	32.60	34.98
42.00	22.30	19.25

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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	7.56	152	133783	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	605419	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.22	164	386043	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	888588	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	984575	20.00	ng/ul	0.00
86) Perylene-d12	23.39	264	890168	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	10897	3.19	ng/uL	0.00
5) Phenol-d5	6.75	99	111435	9.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	262674	32.93	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	289952	32.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	194397	21.74	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	160530	37.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	190282	39.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	338356	37.31	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.64	166	1168655	37.52	ng/ul	0.00
47) Acenaphthylene-d8	13.91	160	1470318	37.75	ng/ul	0.00
52) 4-Nitrophenol-d4	14.50	143	33487m)	6.86	ng/ul	0.02
58) Fluorene-d10	15.22	176	1058627	39.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.37	200	167302	28.47	ng/ul	0.00
71) Anthracene-d10	17.08	188	1674877	39.28	ng/ul	0.00
79) Pyrene-d10	19.39	212	1938425	42.62	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.25	264	1729083	36.64	ng/ul	0.00

SD 4/16/19

Target Compounds Qvalue

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