

Quantitation Report (QT Reviewed)

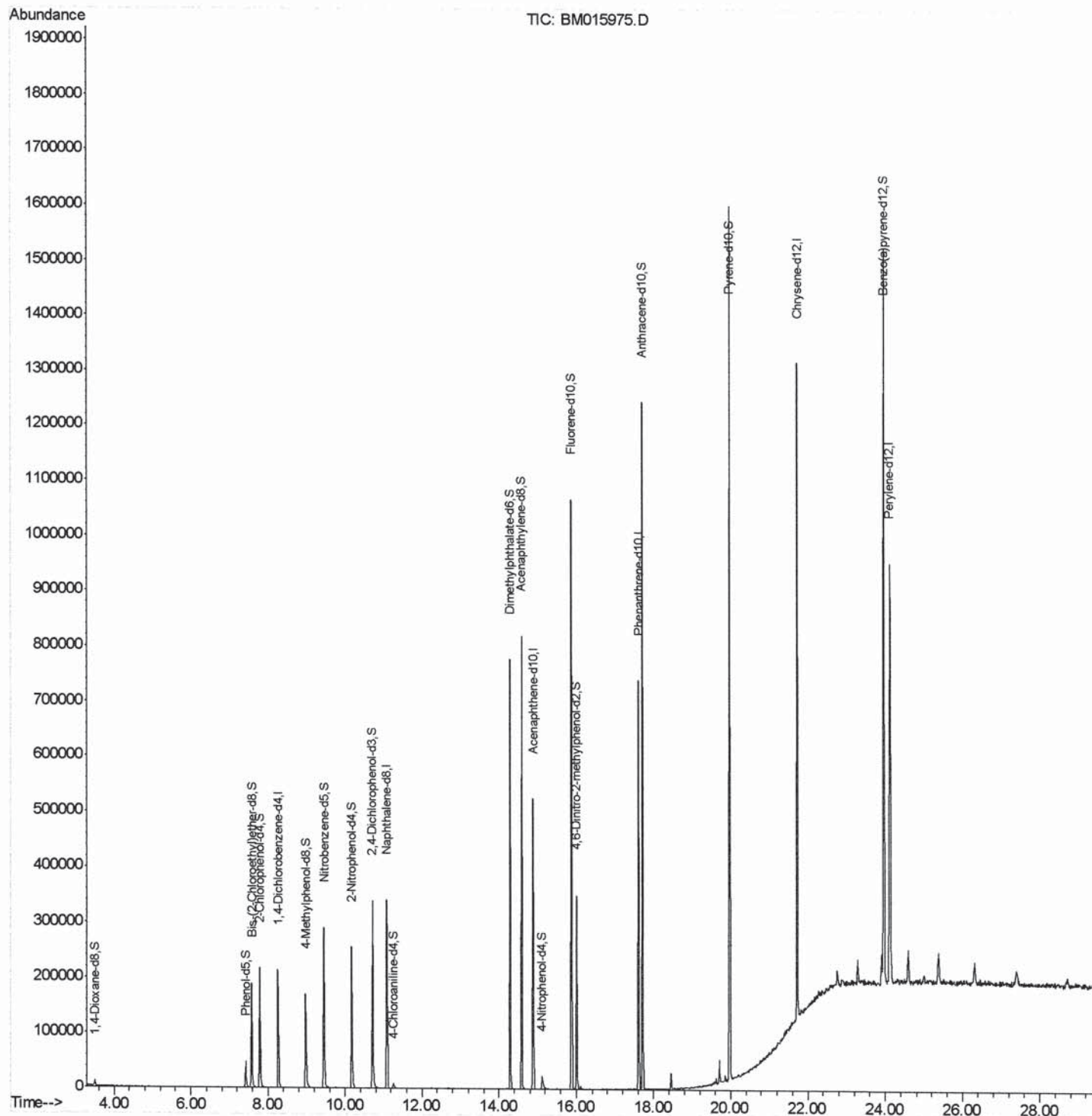
Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM071718\
Data File : BM015975.D
Acq On : 17 Jul 2018 19:07
Operator : SJ/JU
Sample : J3967-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DB1E4

Manual Integrations
APPROVED

Sohil
7/18/2018 10:51:34 AM

Quant Time: Jul 18 01:19:44 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 18 01:01:35 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

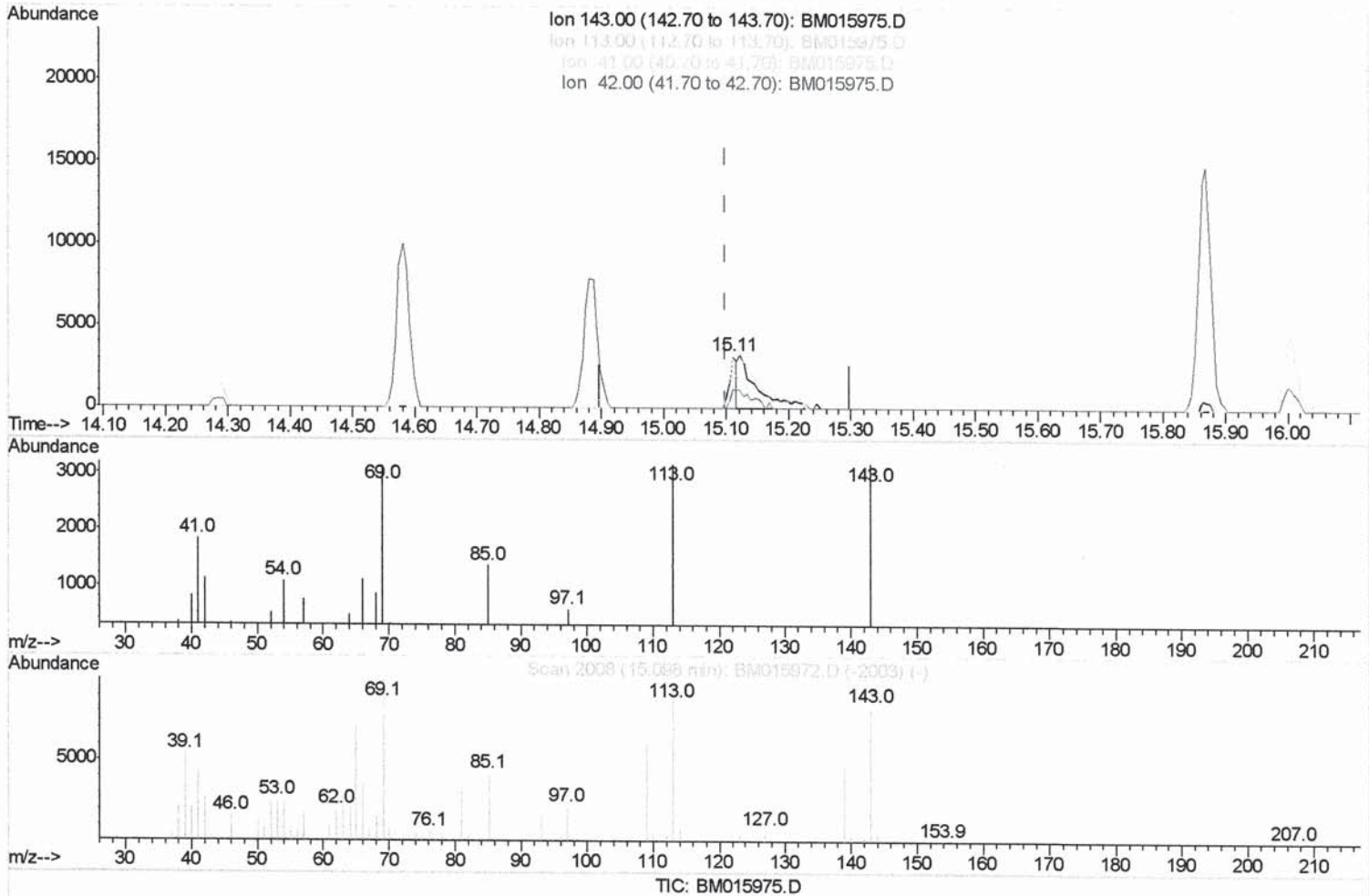
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(51) 4-Nitrophenol-d4 (S)

15.110min (+0.012) 1.18ng/ul

response 2859

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	99.15#
41.00	28.80	57.75#
42.00	19.10	35.59#

Quantitation Report (Qedit)

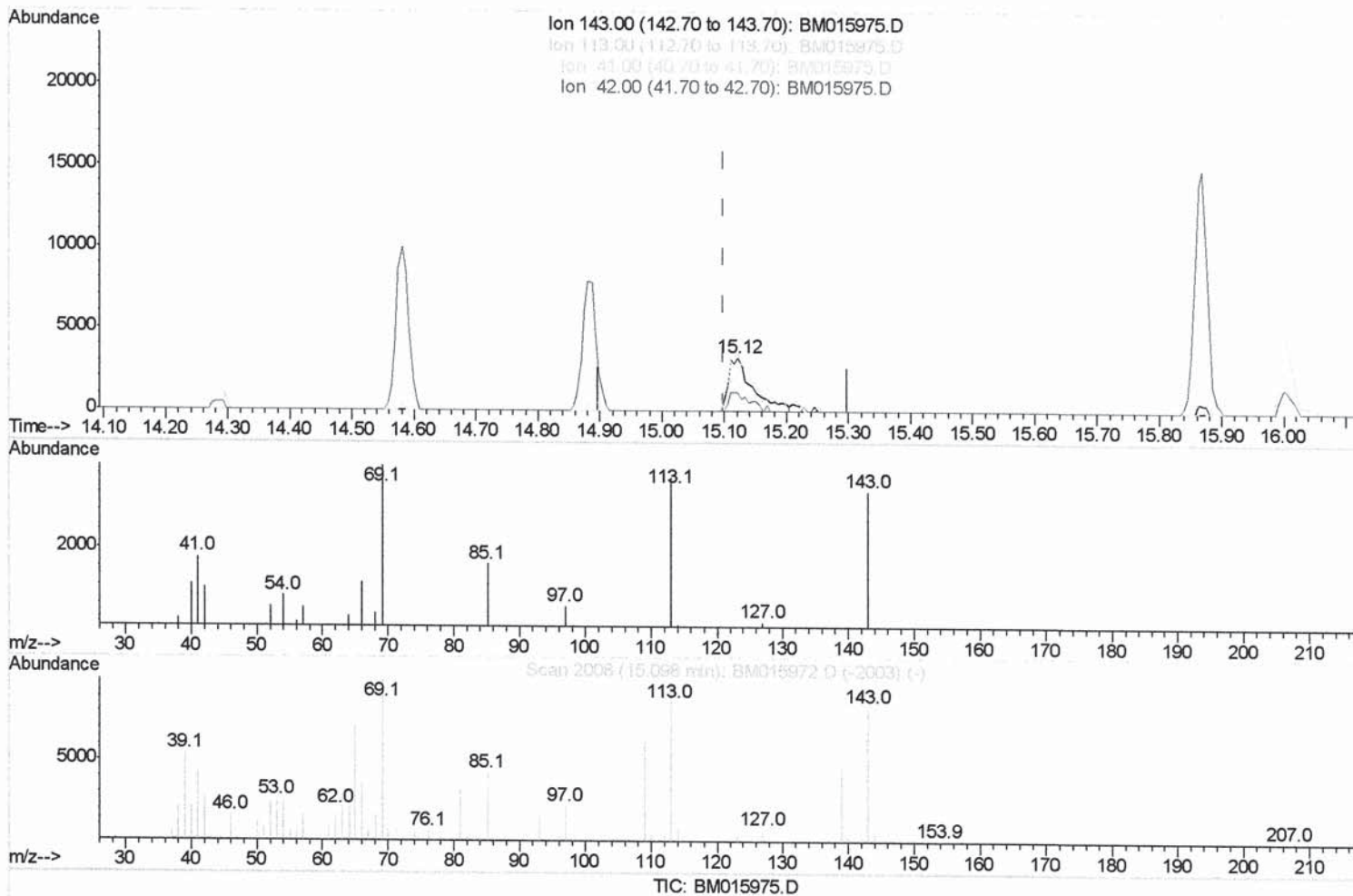
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(51) 4-Nitrophenol-d4 (S)

15.121min (+0.023) 3.77ng/ul m

response 9132

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	109.24#
41.00	28.80	55.42#
42.00	19.10	35.43#

SJ 7/19/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.26	152	51082	20.00	ng/ul	0.00
18) Naphthalene-d8	11.08	136	253929	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.88	164	153466	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.61	188	361178	20.00	ng/ul	0.00
77) Chrysene-d12	21.73	240	455110	20.00	ng/ul	0.00
85) Perylene-d12	24.11	264	503462	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.50	96	6385	5.50	ng/uL	0.00
5) Phenol-d5	7.42	99	27340	5.86	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.58	67	80951	27.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.79	132	86276	22.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.97	113	59786	14.95	ng/ul	0.00
19) Nitrobenzene-d5	9.45	128	54337	29.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.17	143	59332	28.63	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.71	165	107674	26.82	ng/ul	0.00
29) 4-Chloroaniline-d4	11.26	131	8743	1.79	ng/ul	0.03
43) Dimethylphthalate-d6	14.29	166	425501	30.42	ng/ul	0.00
46) Acenaphthylene-d8	14.58	160	477391	29.92	ng/ul	0.00
51) 4-Nitrophenol-d4	15.12	143	9132m	3.77	ng/ul	0.02
57) Fluorene-d10	15.87	176	353867	29.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	55825	23.16	ng/ul	0.00
70) Anthracene-d10	17.71	188	568859	30.76	ng/ul	0.00
78) Pyrene-d10	19.97	212	668493	31.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.96	264	867095	31.31	ng/ul	0.00

SJ 7/19/18

Target Compounds Ovalue

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