

Quantitation Report (QT Reviewed)

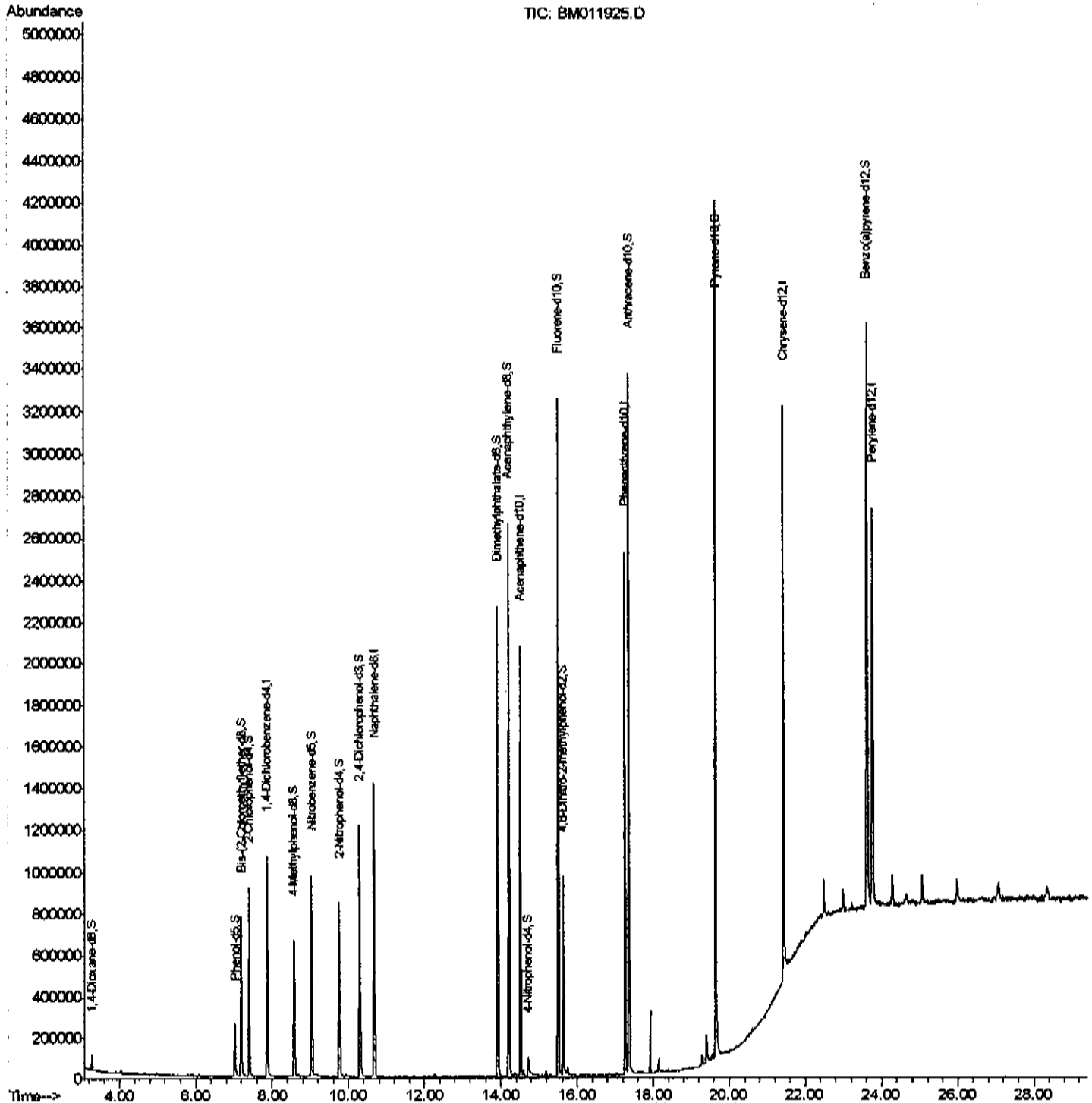
Data Path : Z:\HPCHEM1\BNA M\DATA\BM100517\
 Data File : BM011925.D
 Acq On : 05 Oct 2017 14:42
 Operator : SJ/JU
 Sample : I5572-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 C0AJ7

Manual Integrations
 APPROVED

Sohil
 10/6/2017 5:36:49 PM

Quant Time: Oct 06 04:16:30 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 06 04:00:01 2017
 Response via : Initial Calibration



Quantitation Report (Qedit)

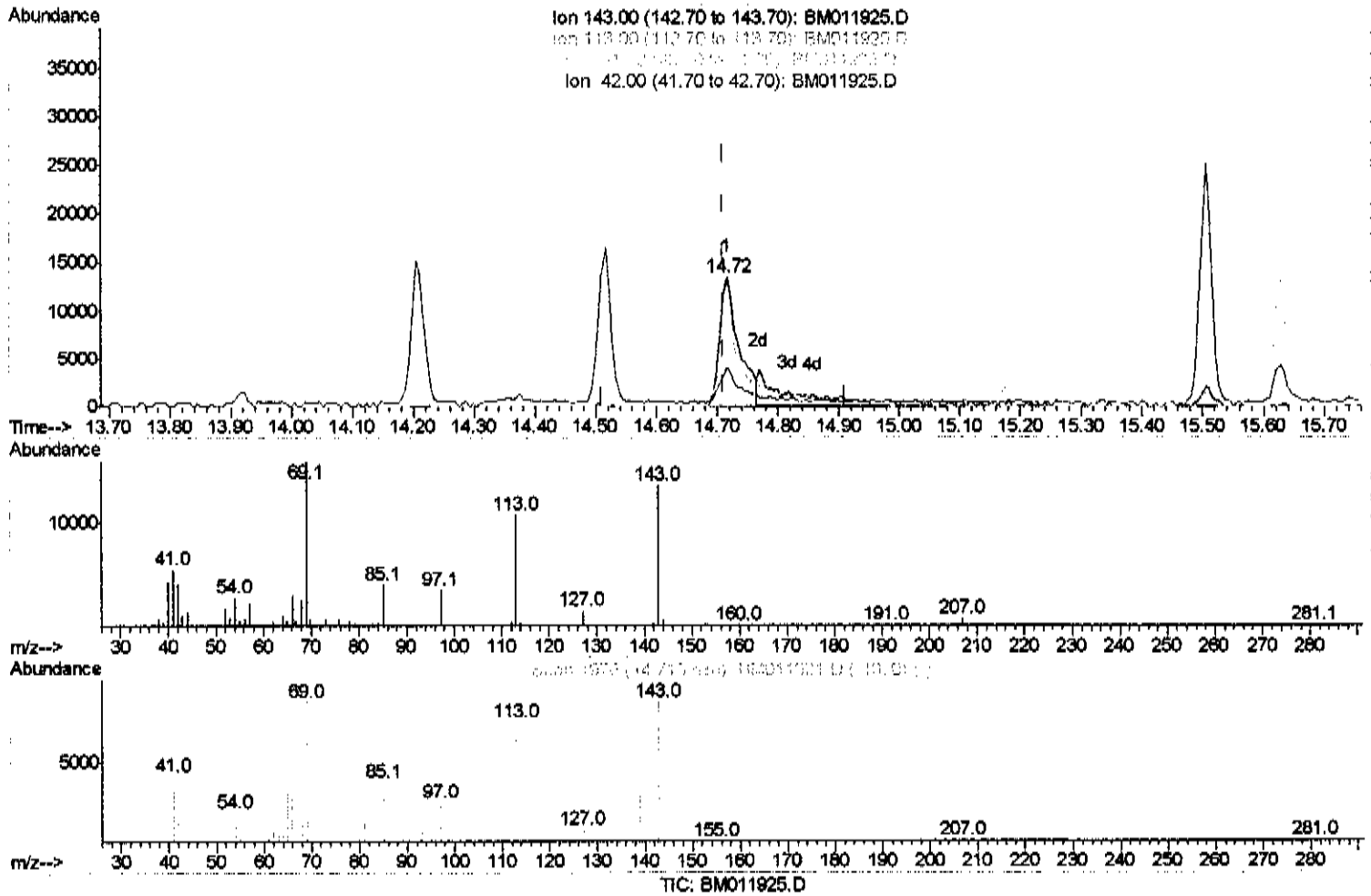
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(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 2.92ng/ul

response 29349

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	79.37%
41.00	34.80	41.53
42.00	20.50	30.92%

Quantitation Report (Qedit)

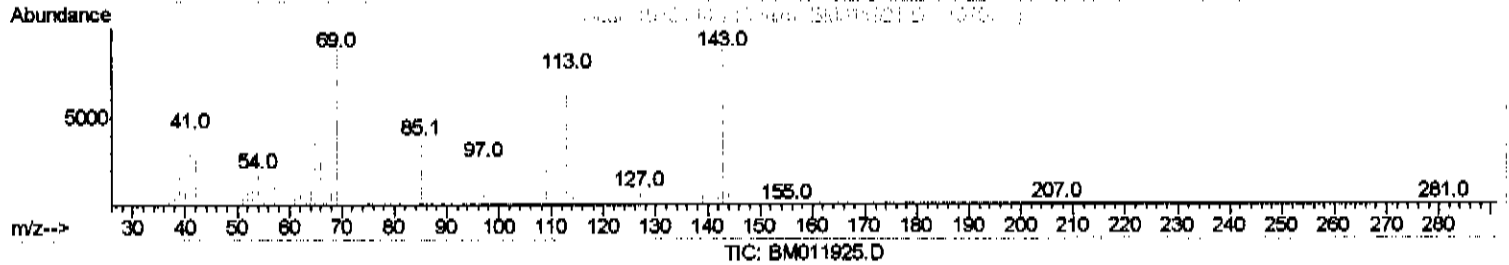
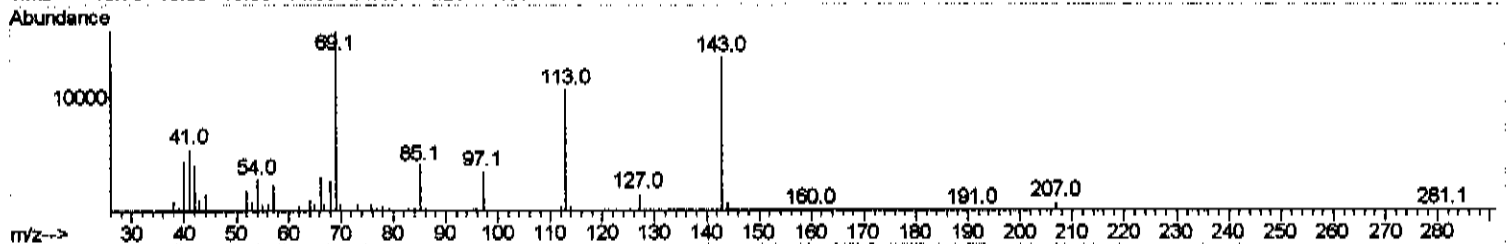
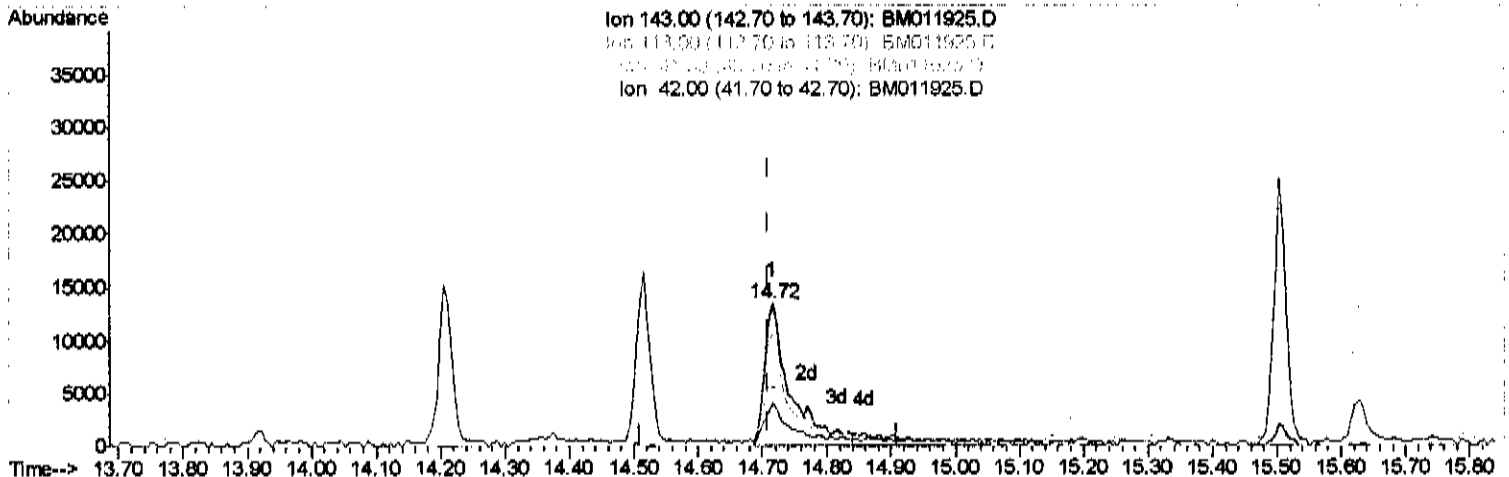
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(51) 4-Nitrophenol-d4 (S)

14.716min (+0.006) 3.70ng/ul m

response 37219

Ion	Exp%	Act%
143.00	100	100
113.00	114.60	79.37#
41.00	34.80	41.53
42.00	20.50	30.92#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	291197	20.00	ng/ul	0.00
18) Naphthalene-d8	10.67	136	1165002	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.52	164	663510	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.26	188	1380488	20.00	ng/ul	0.00
75) Chrysene-d12	21.43	240	1342118	20.00	ng/ul	0.00
83) Perylene-d12	23.76	264	1450939	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.28	96	36531	5.93	ng/uL	0.00
5) Phenol-d5	7.03	99	147304	5.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.20	67	352754	23.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.40	132	416871	20.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.57	113	263677	12.17	ng/ul	0.00
19) Nitrobenzene-d5	9.03	128	232280	28.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.76	143	266041	28.47	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.29	165	461636	24.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.83	131	1868	0.09	ng/ul	0.02
43) Dimethylphthalate-d6	13.92	166	1530758	26.62	ng/ul	0.00
46) Acenaphthylene-d8	14.21	160	1872991	27.72	ng/ul	0.00
51) 4-Nitrophenol-d4	14.72	143	37219m	3.70	ng/ul	0.00
57) Fluorene-d10	15.50	176	1267749	24.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.63	200	214253	23.07	ng/ul	0.00
70) Anthracene-d10	17.36	188	1905829	28.02	ng/ul	0.00
76) Pyrene-d10	19.64	212	2092518	34.57	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.61	264	1998723	28.64	ng/ul	0.00

Target Compounds Ovalue

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