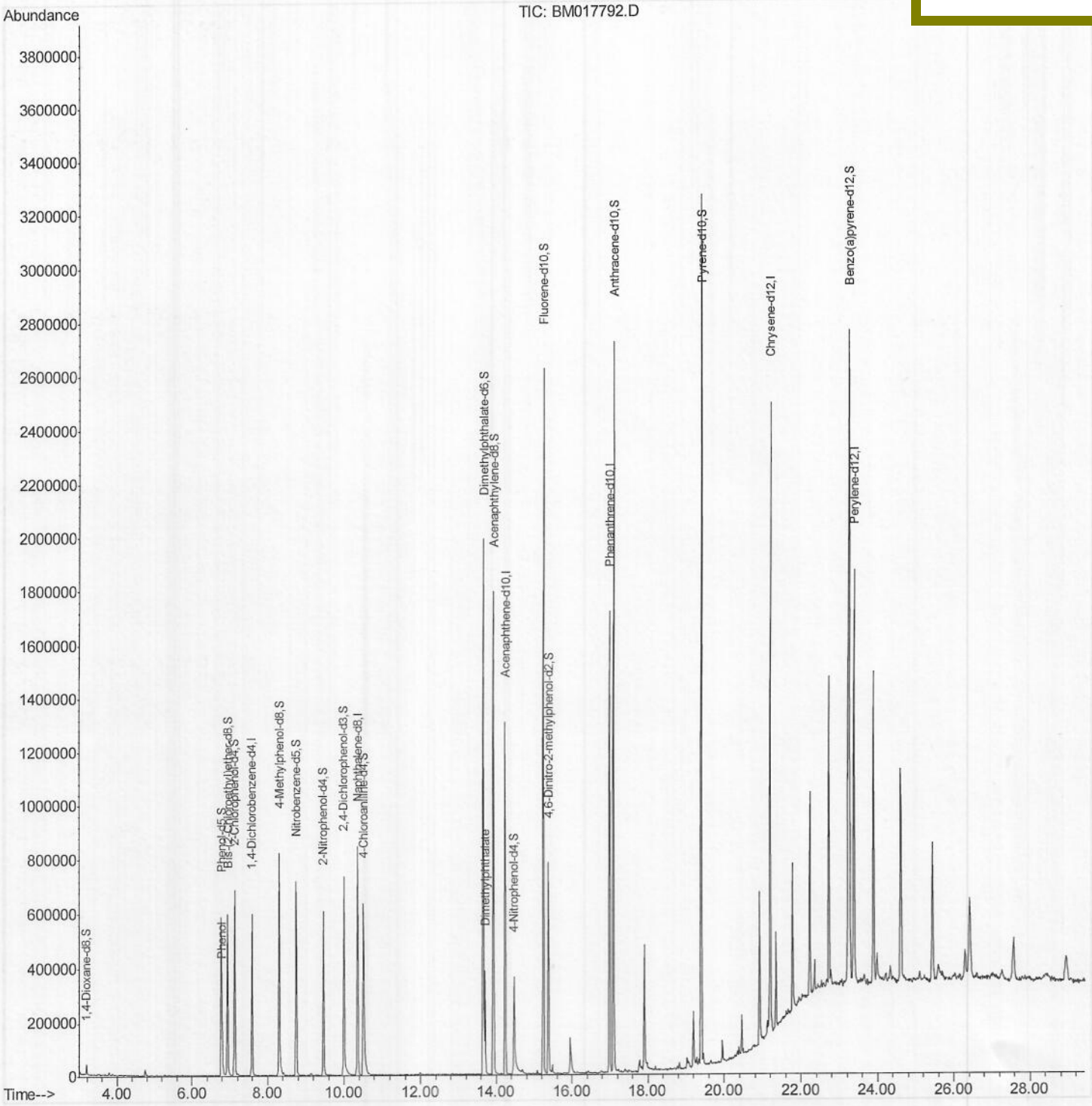
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112918\
Data File : BM017792.D
Acq On : 29 Nov 2018 10:07
Operator : JU/SJ
Sample : J5979-05
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 29 13:17:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 29 00:55:29 2018
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
ETO66

Manual Integrations APPROVED
mohammad
11/30/2018 3:48:38 PM



Quantitation Report (Qedit)

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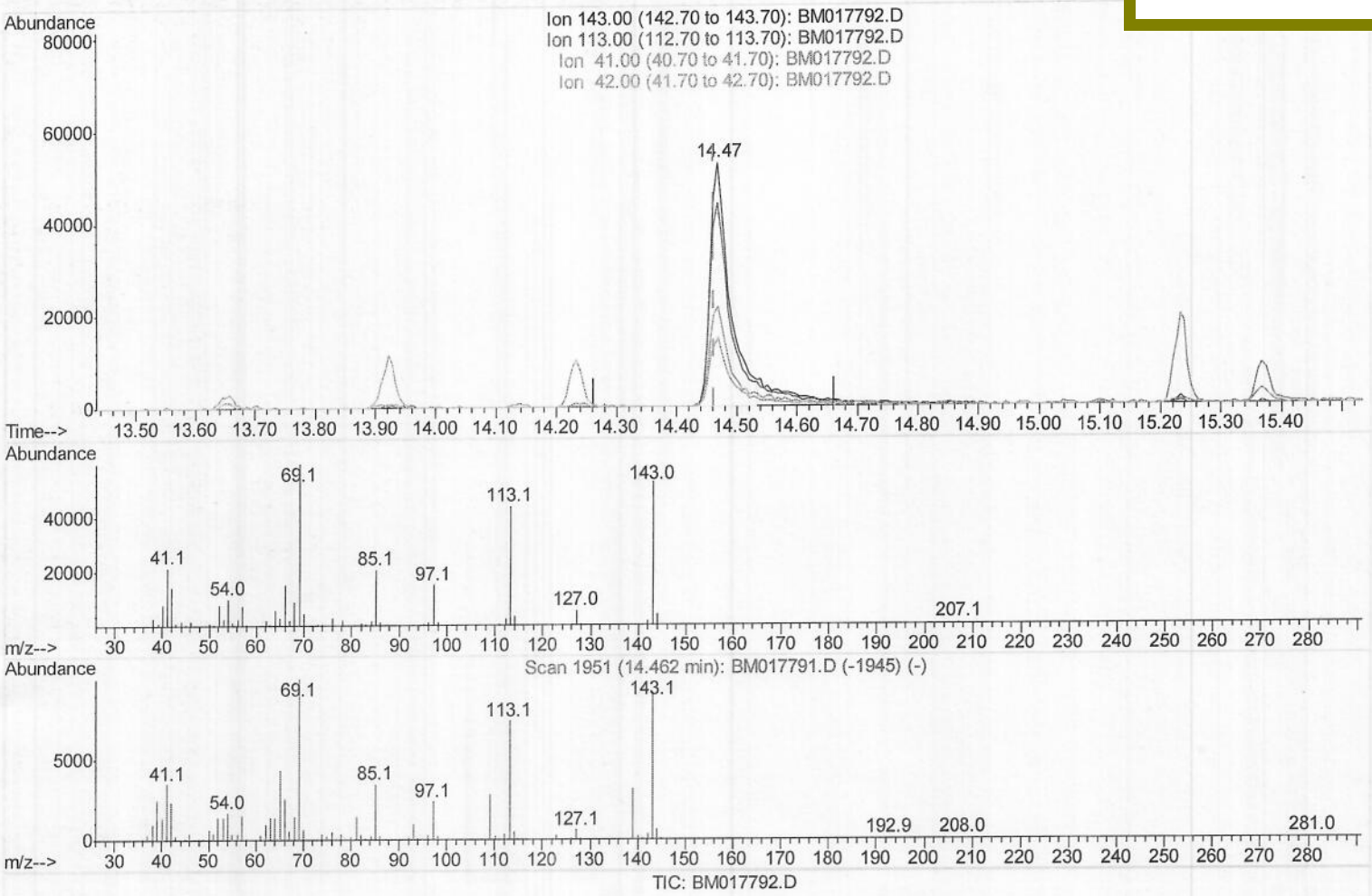

TIC: BM017792.D

(51) 4-Nitrophenol-d4 (S)

14.469min (+0.006) 17.77ng/ul

response 117370

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	83.45
41.00	40.10	40.84
42.00	26.80	27.99

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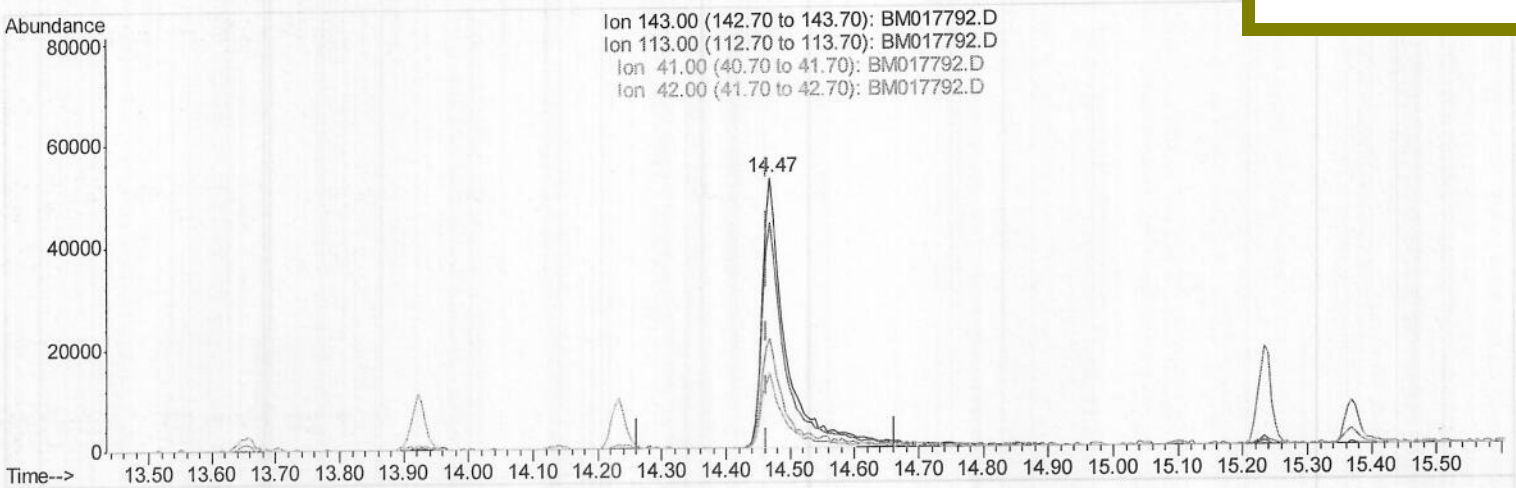
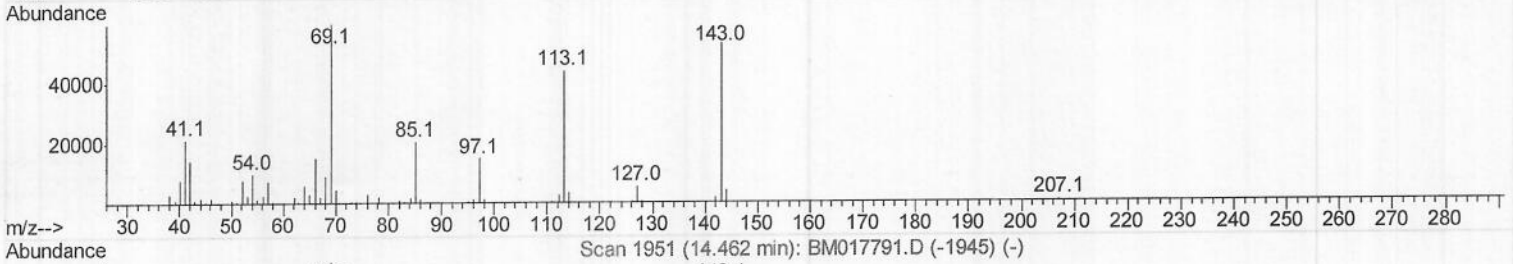
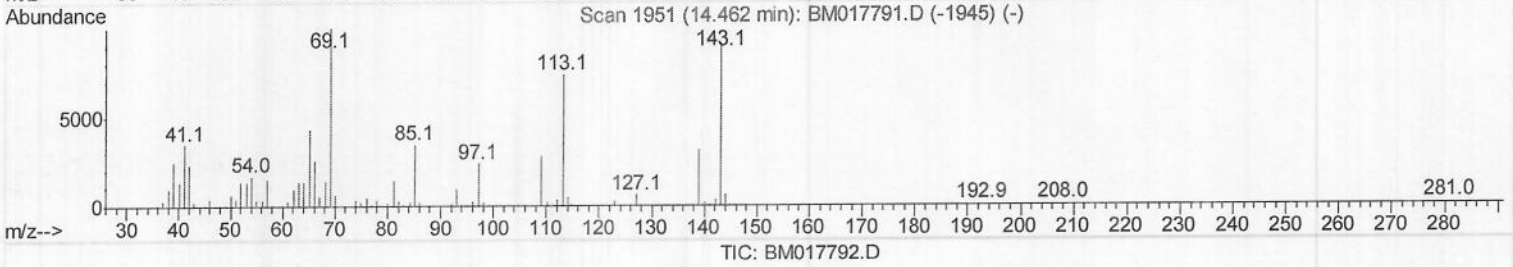
Manual Integrations APPROVED
mohammad
11/30/2018 3:48:38 PM







TIC: BM017792.D

(51) 4-Nitrophenol-d4 (S)

14.469min (+0.006) 19.84ng/ul m

response 131049

JU 11/30/18

Ion	Exp%	Act%
143.00	100	100
113.00	79.10	83.45
41.00	40.10	40.84
42.00	26.80	27.99

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Response via : Initial Calibration

Instrument : BNA_M
ClientSampleId : ETO66

Manual Integrations APPROVED
mohammad
11/30/2018 3:48:38 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	156539	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	677662	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	418616	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	960037	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	1085454	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	1111780	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	18505	5.41	ng/uL	0.00
5) Phenol-d5	6.77	99	362544	25.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.94	67	270964	31.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	306383	27.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	328514	28.12	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	167497	32.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	189588	31.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	300565	26.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	435187	44.66	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	1352665	37.24	ng/ul	0.00
46) Acenaphthylene-d8	13.92	160	1280624	29.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	131049m	19.84	ng/ul	0.00
57) Fluorene-d10	15.23	176	1022002	32.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.37	200	168373	24.53	ng/ul	0.00
70) Anthracene-d10	17.09	188	1506864	31.53	ng/ul	0.00
78) Pyrene-d10	19.39	212	1612185	30.69	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	1728379	28.66	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.80	94	76227	5.342	ng/ul	96
44) Dimethylphthalate	13.70	163	247145	7.023	ng/ul	99

JU 11/30/18

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