

Quantitation Report (QT Reviewed)

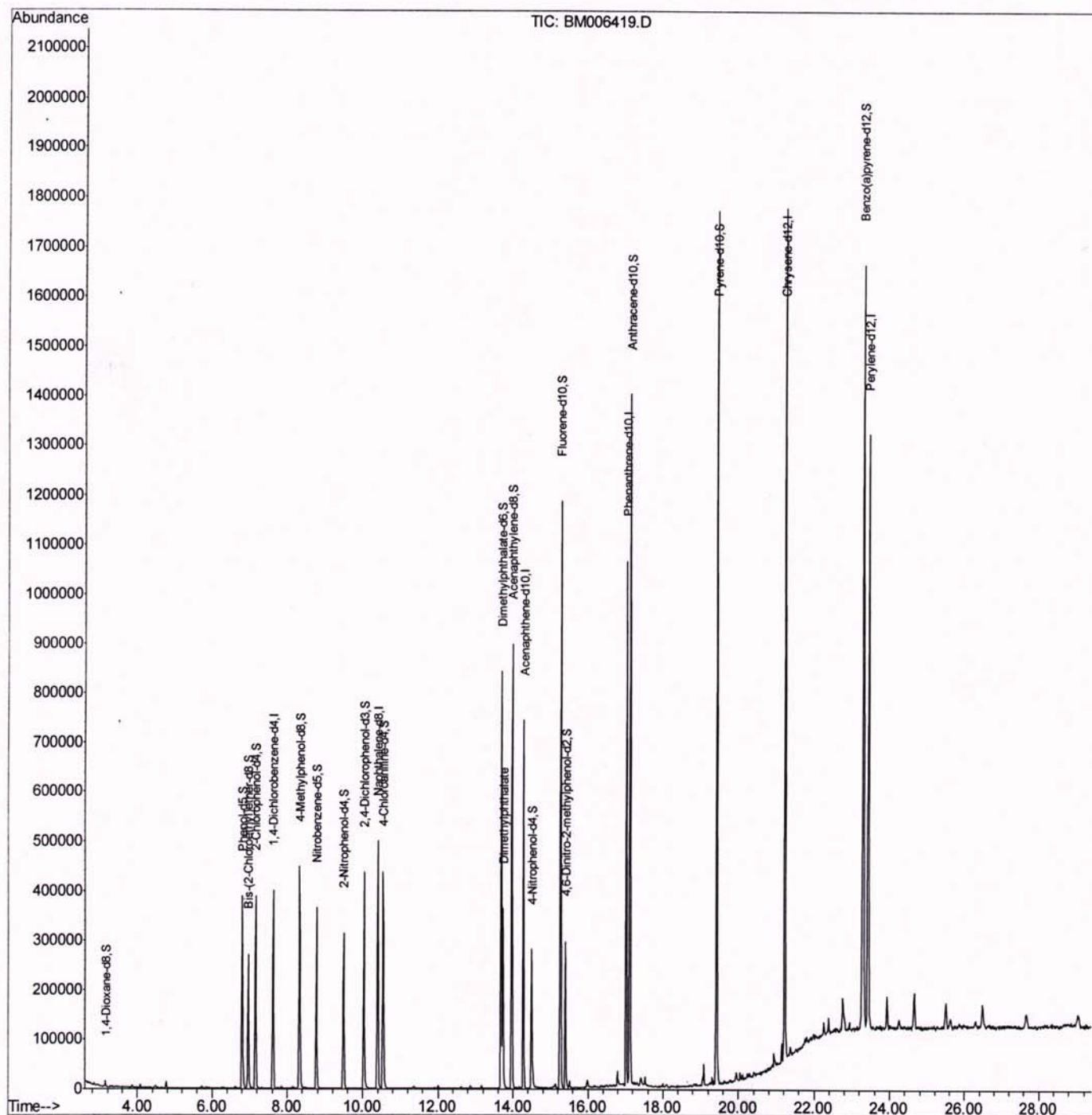
Instrument :
BNA_M
ClientSampleId :
BDJ61

Manual Integrations

APPROVED
Sohil
7/15/2016 9:15:13 AM

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071416\
Data File : BM006419.D
Acq On : 14 Jul 2016 19:54
Operator : UM/SJ
Sample : H3990-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jul 15 04:45:01 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 15 04:34:07 2016
Response via : Initial Calibration



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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	97081	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	418907	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	262011	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	648682	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	840880	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	908892	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	4674	2.03	ng/uL	0.00
5) Phenol-d5	6.80	99	199615	25.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	125499	26.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	159791	24.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	162827	25.76	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	78319	24.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	89482	24.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	153819	22.71	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	223401	31.56	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	567878	26.48	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	664362	25.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	68143m	18.29	ng/ul	0.00
57) Fluorene-d10	15.27	176	491028	25.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	59112	15.75	ng/ul	0.00
70) Anthracene-d10	17.12	188	804093	26.22	ng/ul	0.00
76) Pyrene-d10	19.42	212	987080	25.89	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1151354	27.70	ng/ul	0.00

Target Compounds					Qvalue
44) Dimethylphthalate	13.73	163	231517	10.64	ng/ul 100

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

U.M
 07/15/16

Quantitation Report (Qedit)

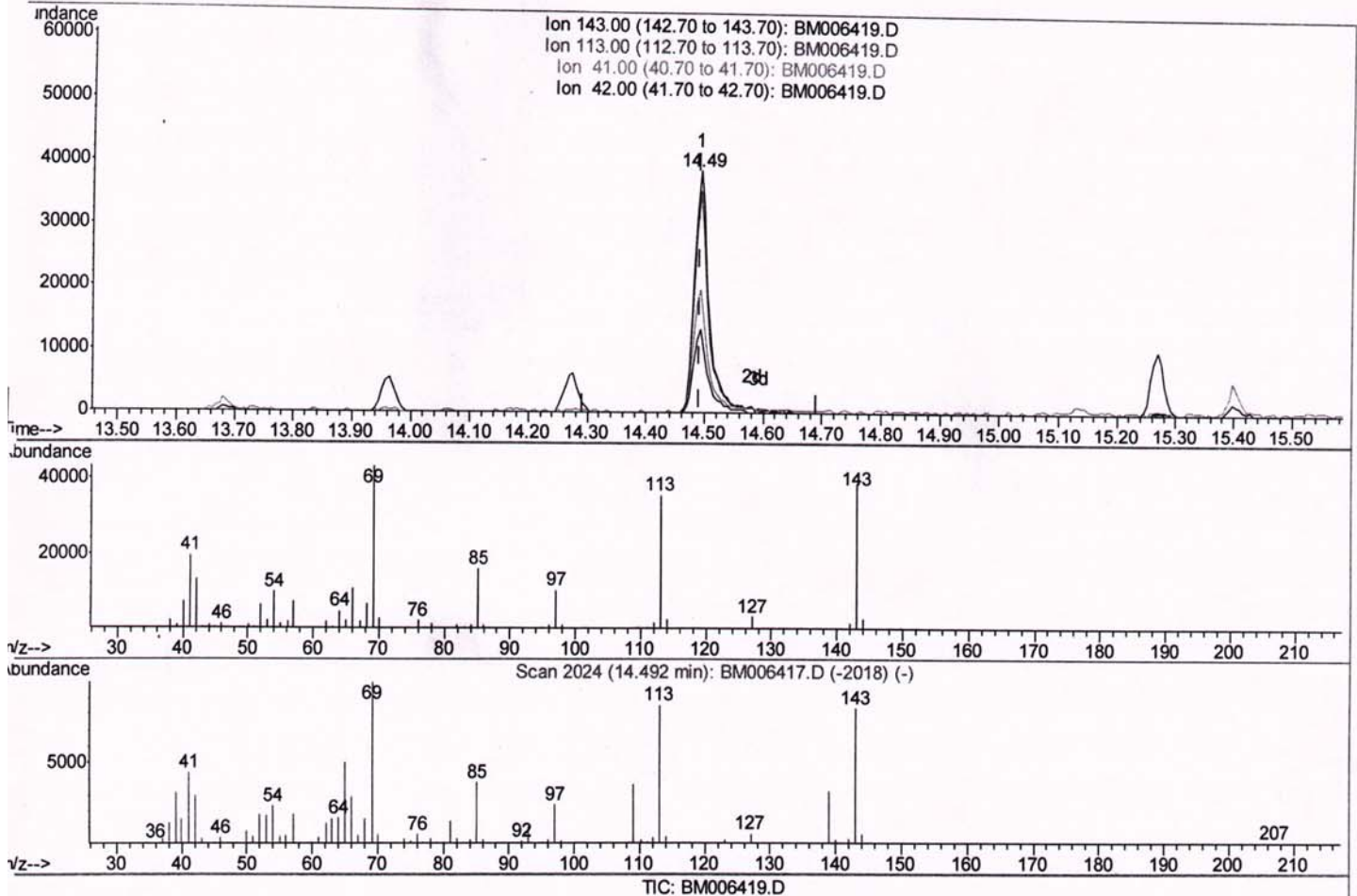
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(51) 4-Nitrophenol-d4 (S)

14.492min (+0.000) 18.29ng/ul m

response 68143

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	91.29
41.00	48.30	50.45
42.00	33.70	34.26

U.M.
07/15/16

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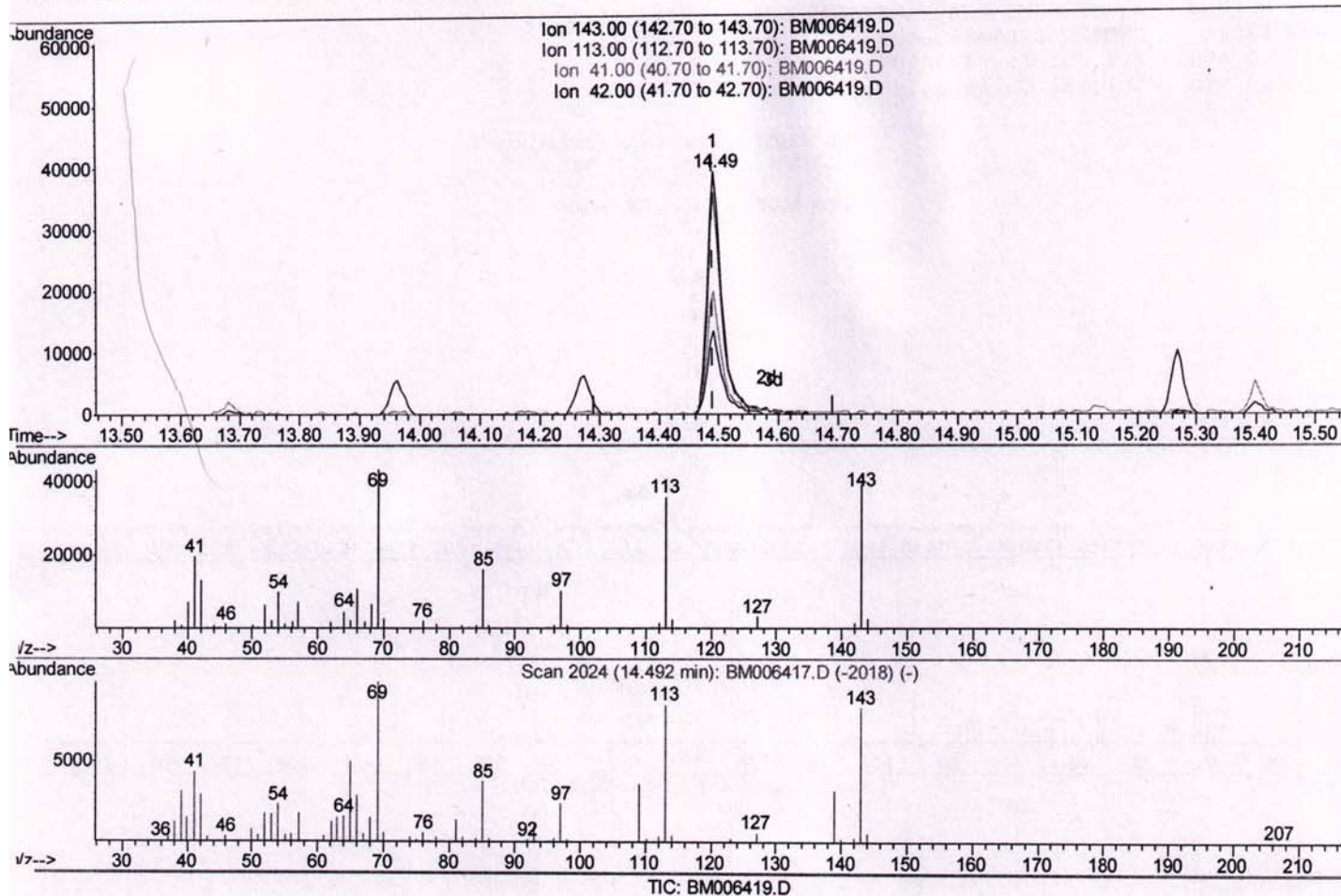
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(51) 4-Nitrophenol-d4 (S)

14.492min (+0.000) 17.78ng/ul

response 66237

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	91.29
41.00	48.30	50.45
42.00	33.70	34.26