

Quantitation Report (QT Reviewed)

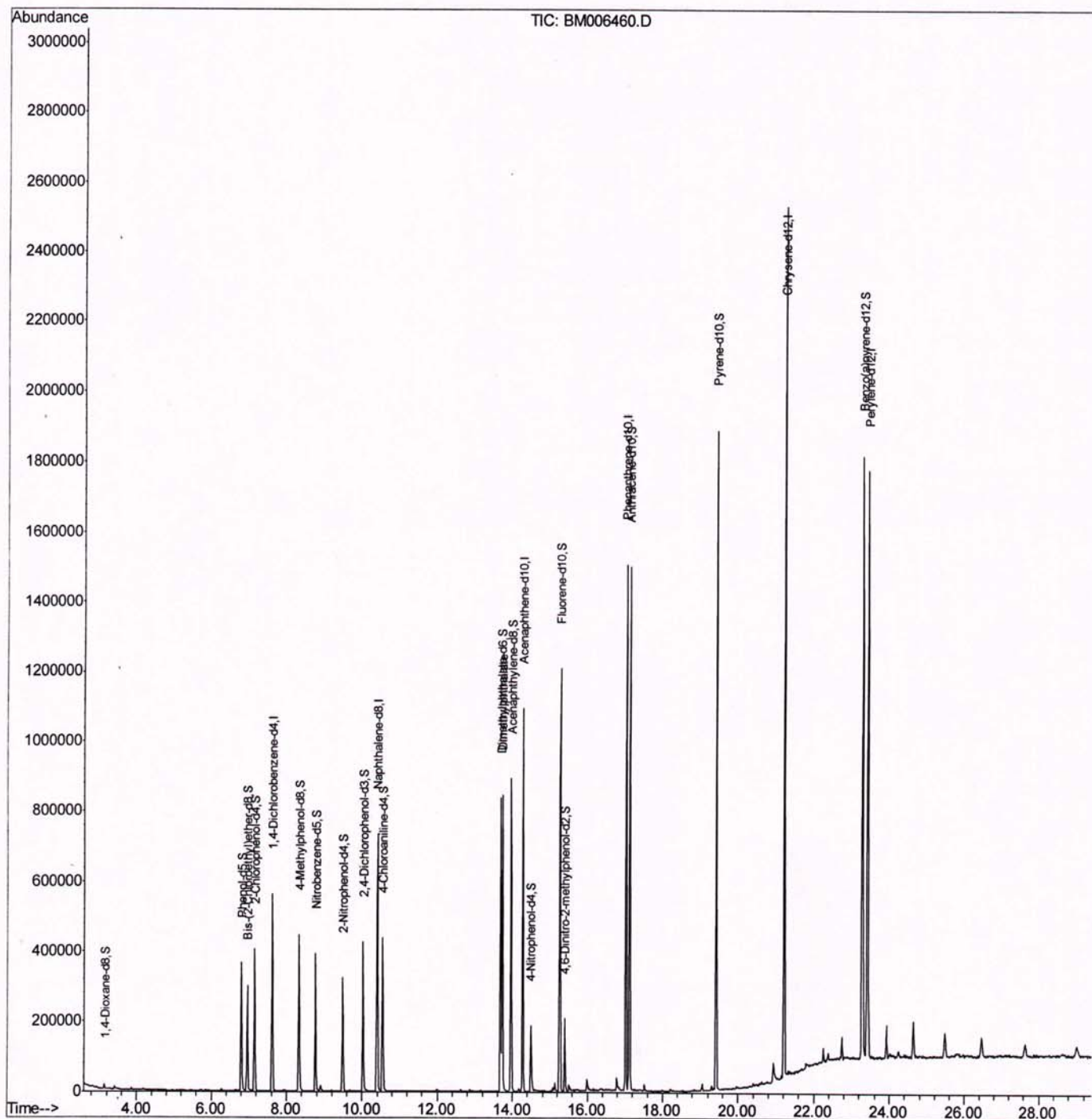
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071516\
Data File : BM006460.D
Acq On : 16 Jul 2016 02:01
Operator : UM/SJ
Sample : H3992-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDJ91

Manual Integrations

sohil
7/18/2016 7:27:15 PM

Quant Time: Jul 16 02:33:40 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 15 23:20:22 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	146280	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	630129	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	383822	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	929543	20.00	ng/ul	0.00
75) Chrysene-d12	21.21	240	1181664	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1262944	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	5806	1.67	ng/uL	0.00
5) Phenol-d5	6.80	99	198466	16.56	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	136371	18.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	171495	17.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	163592	17.17	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	83809	17.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	91026	16.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	161113	15.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	230515	21.65	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	564689	17.98	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	691754	17.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	52443m	9.61	ng/ul	0.00
57) Fluorene-d10	15.27	176	519116	18.59	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	41692	7.75	ng/ul	0.00
70) Anthracene-d10	17.12	188	863386	19.65	ng/ul	0.00
76) Pyrene-d10	19.42	212	1044006	19.49	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1180858	20.45	ng/ul	-0.01

Target Compounds					Qvalue
44) Dimethylphthalate	13.73	163	537035	16.85	ng/ul 98

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

U.M.
 07/16/16

Quantitation Report (Qedit)

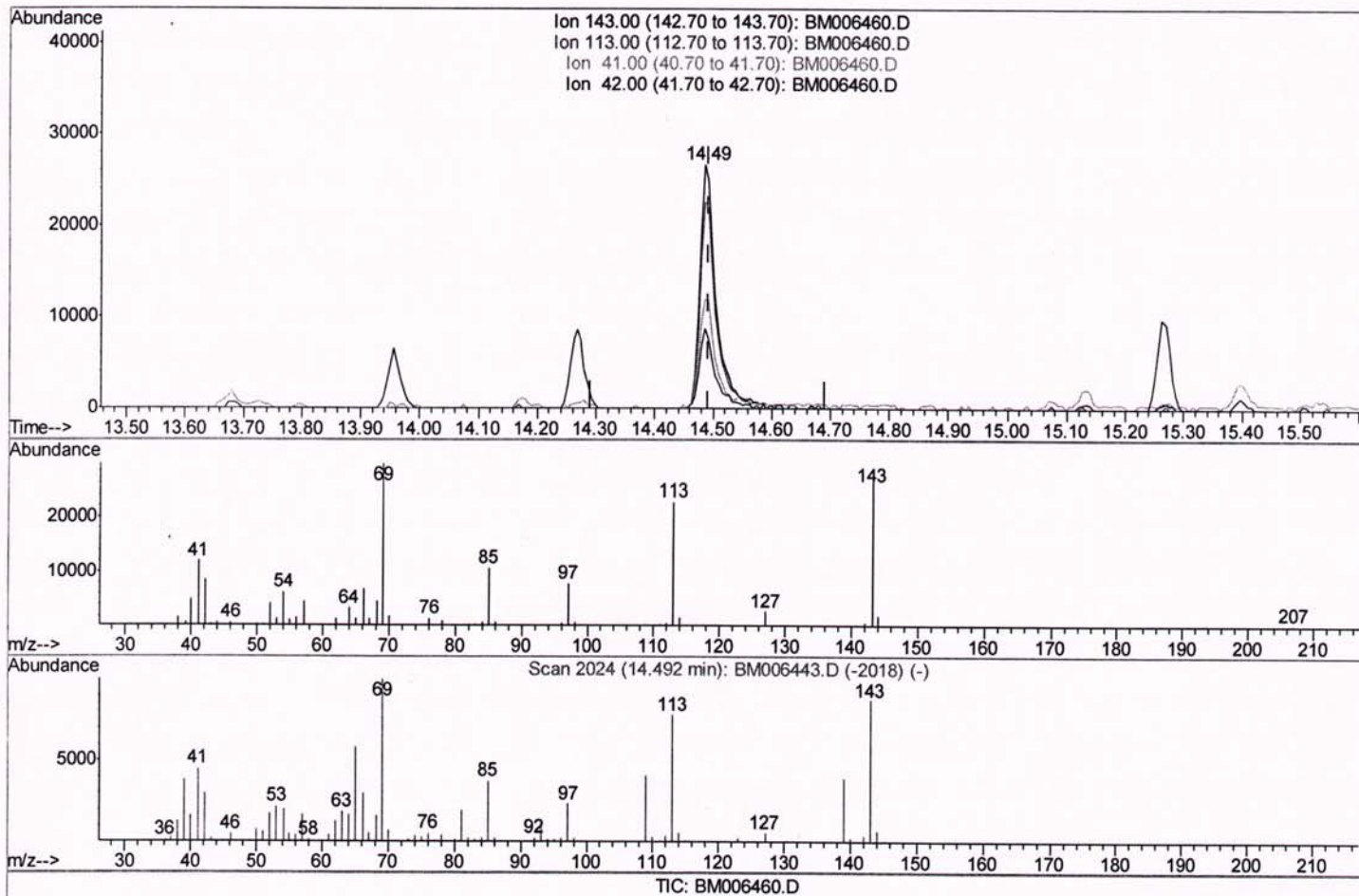
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(51) 4-Nitrophenol-d4 (S)

14.486min (-0.006) 9.61ng/ul m

response 52443

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	85.15
41.00	48.30	44.94
42.00	33.70	32.91

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07/16/16

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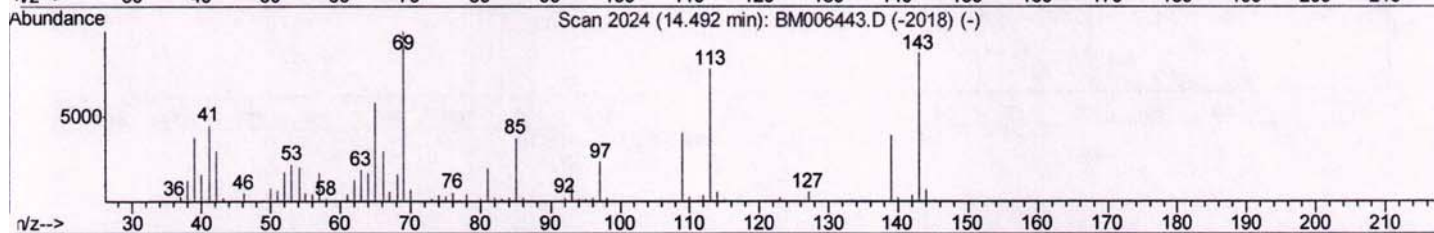
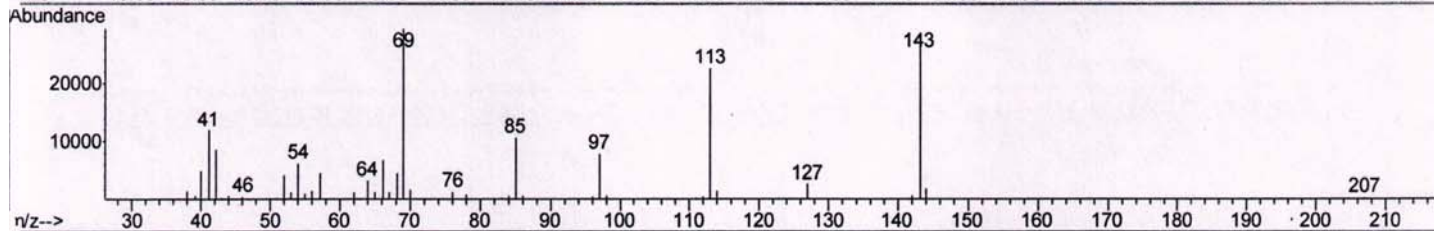
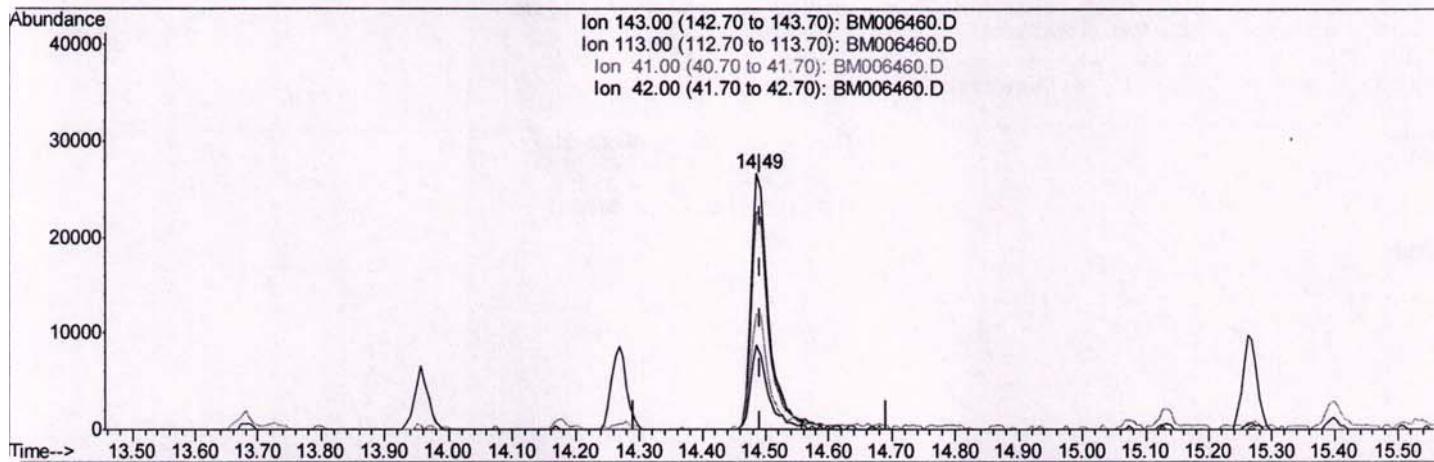
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14.486min (-0.006) 9.31ng/ul

response 50822

Ion	Exp%	Act%
143.00	100	100
113.00	88.10	85.15
41.00	48.30	44.94
42.00	33.70	32.91