

Quantitation Report (QT Reviewed)

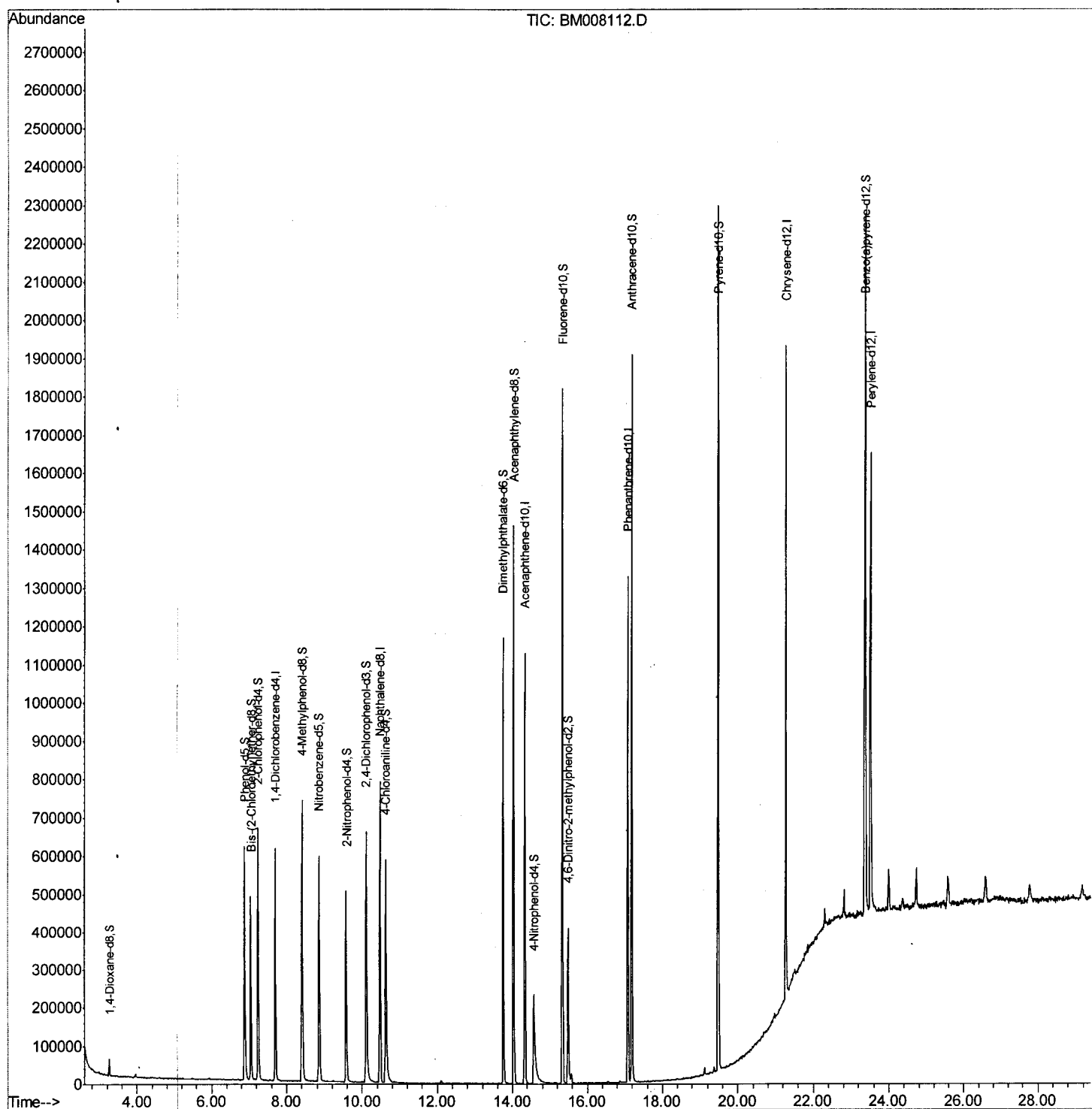
Data Path : Z:\HPCHEM1\BNA_M\Data\BM113016\
 Data File : BM008112.D
 Acq On : 30 Nov 2016 12:10
 Operator : UM/SJ
 Sample : PB94815BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA M
 ClientSampleId :
 SBLK15

Manual Integrations
 APPROVED

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Quant Time: Nov 30 13:20:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 30 10:28:38 2016
 Response via : Initial Calibration



Quantitation Report (Qedit)

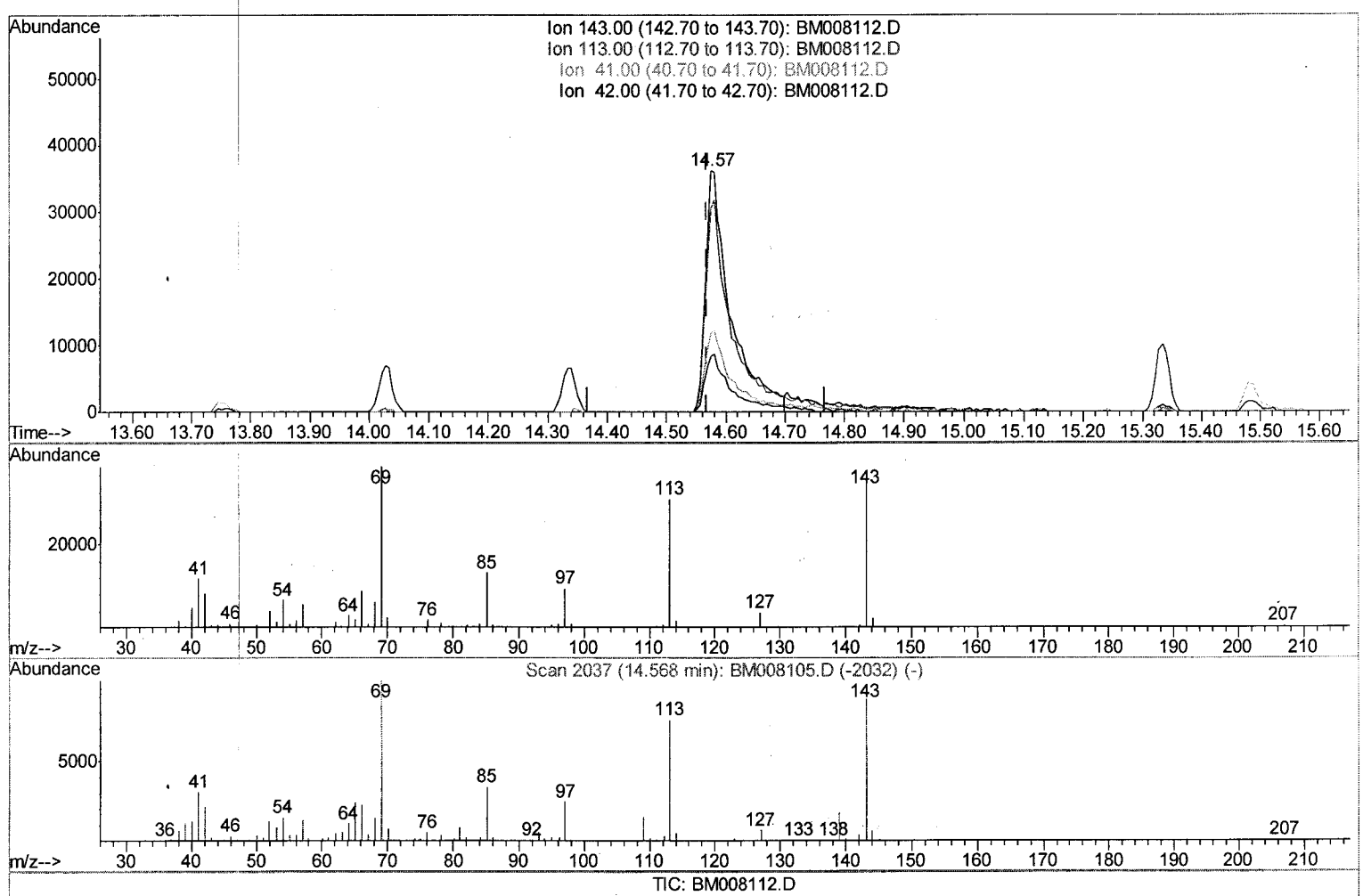
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(51) 4-Nitrophenol-d4 (S)

14.574min (+0.006) 26.87ng/ul m

response 106862

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	84.44
41.00	36.80	32.93
42.00	26.40	23.05

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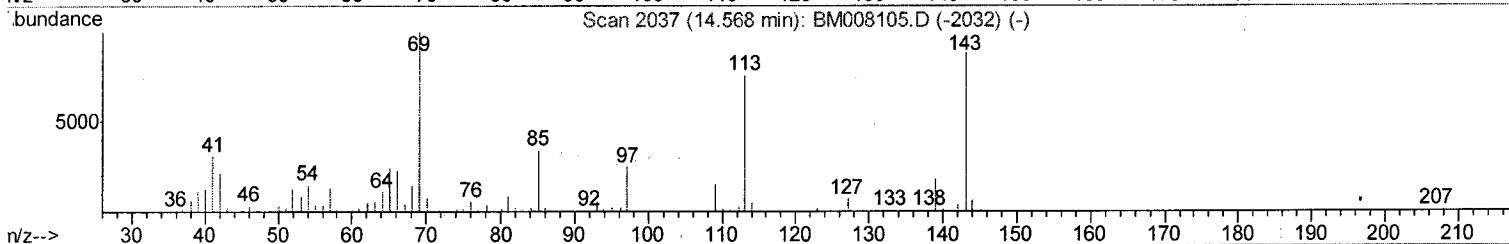
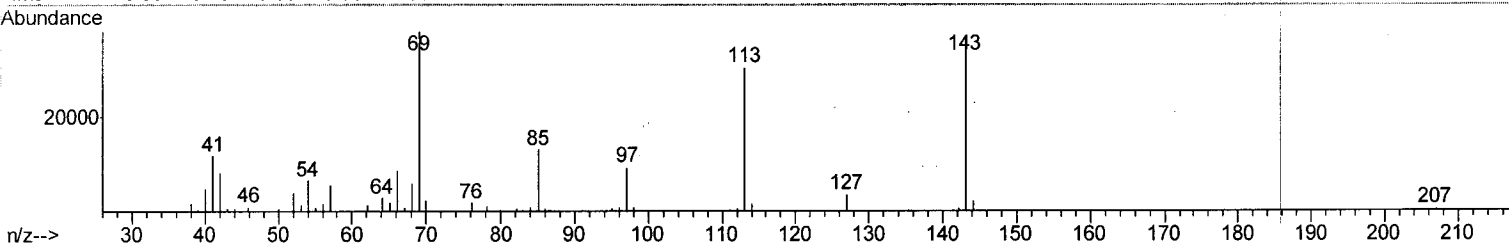
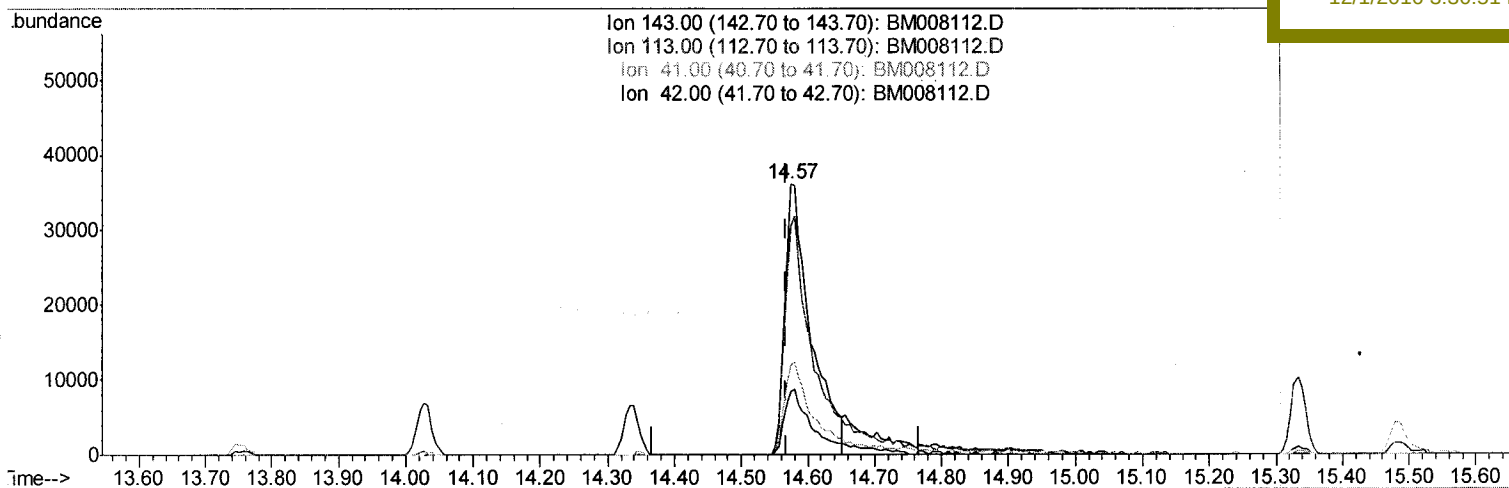
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Sample : PB94815BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
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SBLK15

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Manual Integrations
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TIC: BM008112.D

(51) 4-Nitrophenol-d4 (S)

14.574min (+0.006) 24.45ng/ul

response 97249

Ion	Exp%	Act%
143.00	100	100
113.00	85.80	84.44
41.00	36.80	32.93
42.00	26.40	23.05

Data Path : Z:\HPCHEM1\BNA_M\Data\BM113016\
 Data File : BM008112.D
 Acq On : 30 Nov 2016 12:10
 Operator : UM/SJ
 Sample : PB94815BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampled :
 SBLK15

Quant Time: Nov 30 13:20:22 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM112916.M
 Quant Title : SVOA CALIBRATION
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 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	166803	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	637681	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	399492	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	782177	20.00	ng/ul	0.00
75) Chrysene-d12	21.29	240	944399	20.00	ng/ul	0.00
83) Perylene-d12	23.52	264	951841	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	21535	6.38	ng/uL	0.00
5) Phenol-d5	6.88	99	378403	30.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	224338	31.38	ng/ul	0.00
9) 2-Chlorophenol-d4	7.24	132	304261	31.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.41	113	295250	30.55	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	146022	31.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	162218	31.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	273796	28.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	358703	38.83	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	850223	33.02	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1025703	32.43	ng/ul	0.00
51) 4-Nitrophenol-d4	14.57	143	106862m	26.87	ng/ul	0.00
57) Fluorene-d10	15.33	176	730769	32.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	115278	24.82	ng/ul	0.00
70) Anthracene-d10	17.19	188	1111303	33.03	ng/ul	0.00
76) Pyrene-d10	19.49	212	1269167	33.20	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.38	264	1333980	33.64	ng/ul	0.00

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Target Compounds Qvalue

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