

Quantitation Report (Qedit)

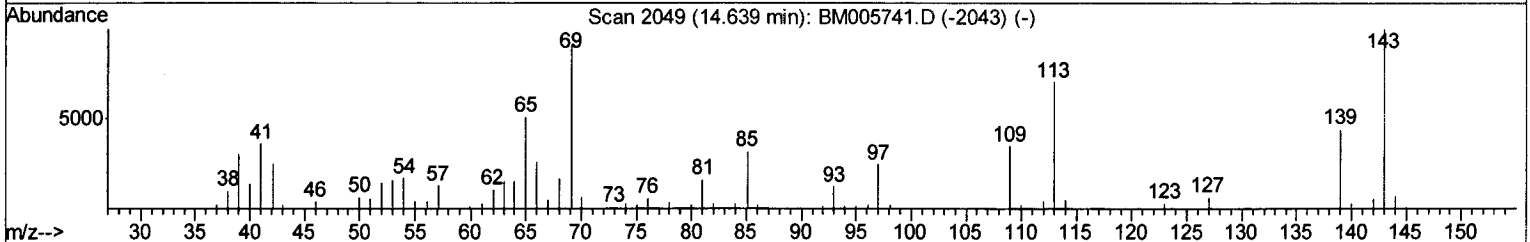
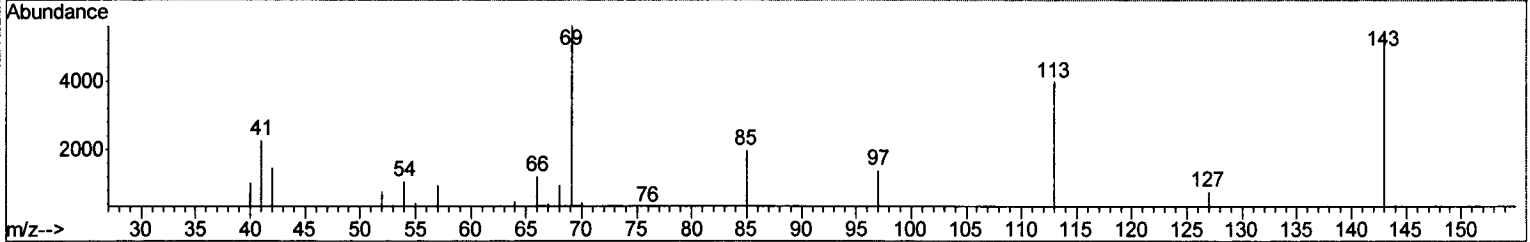
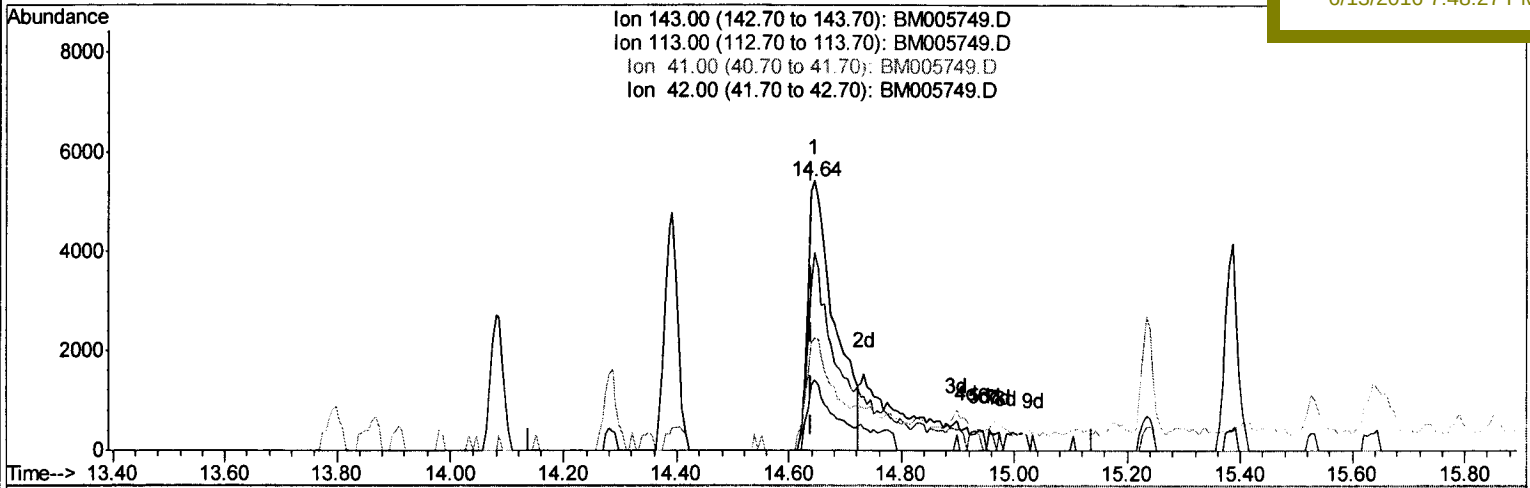
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061216\
 Data File : BM005749.D
 Acq On : 12 Jun 2016 14:50
 Operator : UM/SJ
 Sample : H3535-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9XW4

Quant Time: Jun 13 03:30:47 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 13 03:29:45 2016
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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TIC: BM005749.D

(20) 4-Nitrophenol-d4 (S)

14.645min (+0.006) 5.45ng/ul

response 17881

Ion	Exp%	Act%
143.00	100	100
113.00	72.40	73.02
41.00	38.30	41.39
42.00	26.80	26.15

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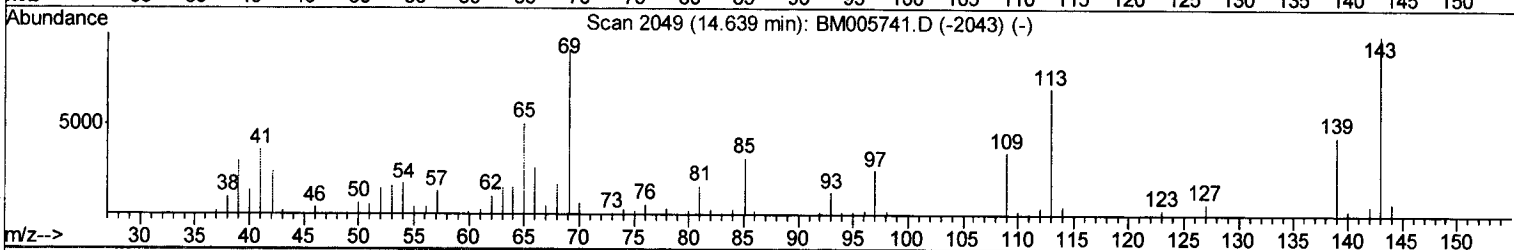
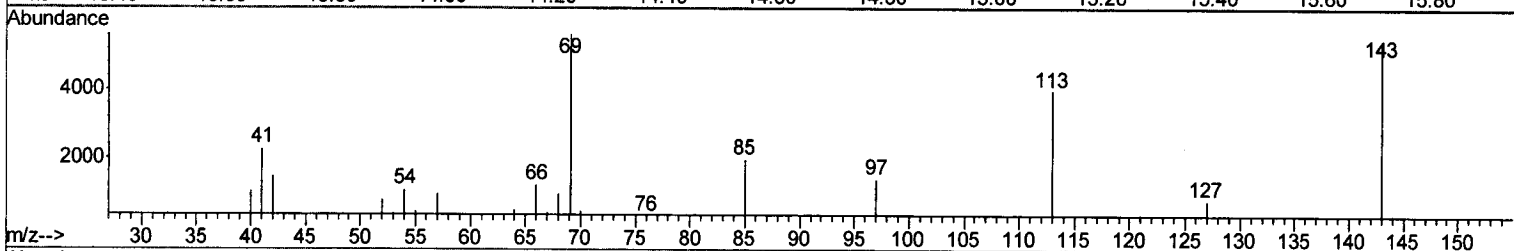
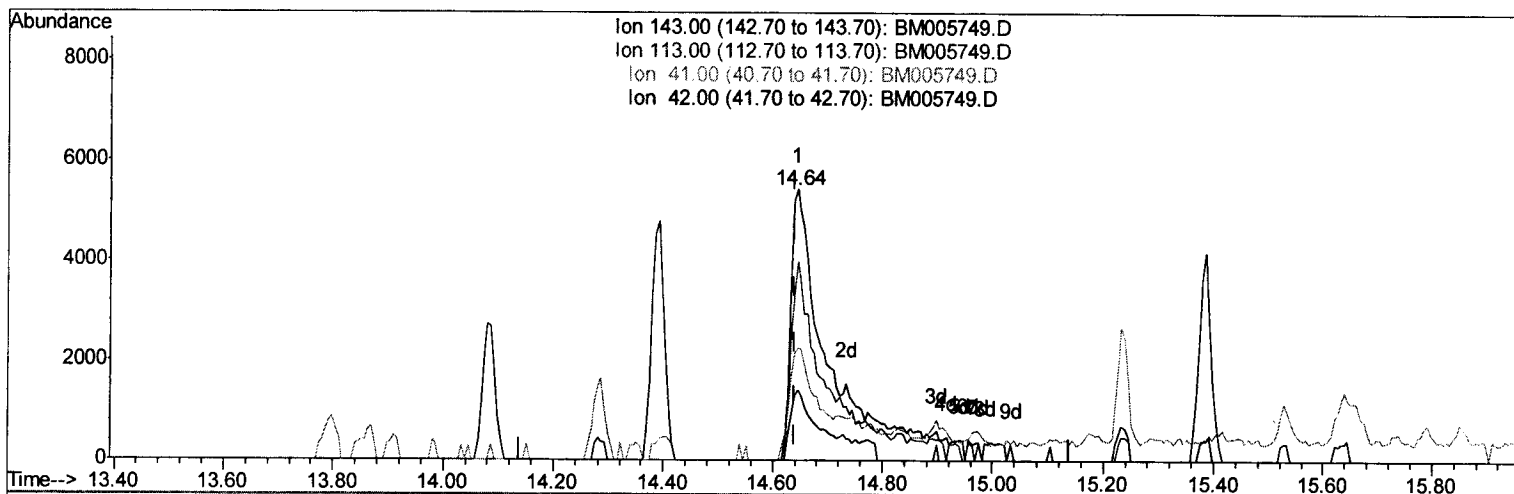
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(20) 4-Nitrophenol-d4 (S)

14.645min (+0.006) 8.35ng/ul m

response 27386

Ion	Exp%	Act%
143.00	100	100
113.00	72.40	73.02
41.00	38.30	41.39
42.00	26.80	26.15

U.M
 06/01/16

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Quant Time: Jun 13 03:42:49 2016
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	80224	20.00	ng/ul	0.00
7) Naphthalene-d8	10.54	136	421953	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.39	164	271718	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.14	188	584624	20.00	ng/ul	0.00
29) Chrysene-d12	21.32	240	460152	20.00	ng/ul	0.00
34) Perylene-d12	23.58	264	404978	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.19	96	1979	1.07	ng/uL	0.00
3) Phenol-d5	6.93	99	74099	10.70	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.08	67	58015	13.95	ng/ul	0.00
5) 2-Chlorophenol-d4	7.28	132	72136	12.89	ng/ul	0.00
6) 4-Methylphenol-d8	8.47	113	53398	9.13	ng/ul	0.00
8) Nitrobenzene-d5	8.91	128	39224	12.90	ng/ul	0.00
9) 2-Nitrophenol-d4	9.63	143	42224	12.28	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.17	165	78631	12.61	ng/ul	0.00
12) 4-Chloroaniline-d4	10.69	131	73366	9.75	ng/ul	0.00
16) Dimethylphthalate-d6	13.80	166	317969	14.19	ng/ul	0.00
17) Acenaphthylene-d8	14.08	160	407640	14.87	ng/ul	0.00
20) 4-Nitrophenol-d4	14.64	143	27386m	8.35	ng/ul	0.00
21) Fluorene-d10	15.39	176	287409	15.15	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.53	200	13486	4.46	ng/ul	0.00
26) Anthracene-d10	17.23	188	421432	15.30	ng/ul	0.00
30) Pyrene-d10	19.53	212	409316	18.51	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.44	264	292549	15.84	ng/ul	0.00

J.U.M
 06/20/16

Target Compounds Qvalue

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

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