

Quantitation Report (Qedit)

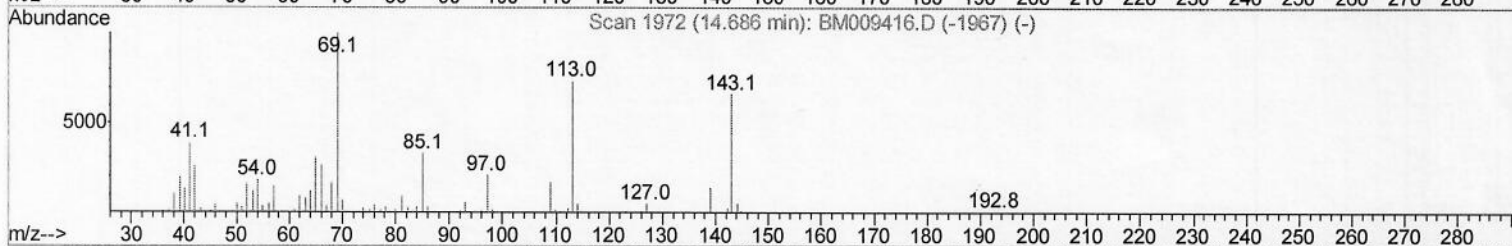
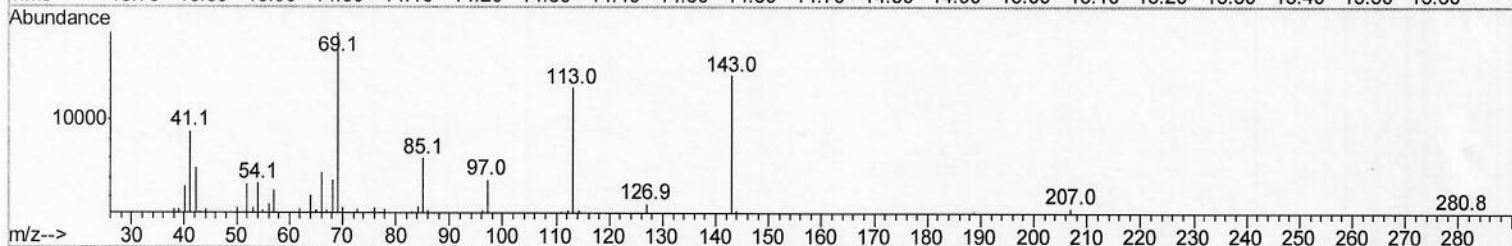
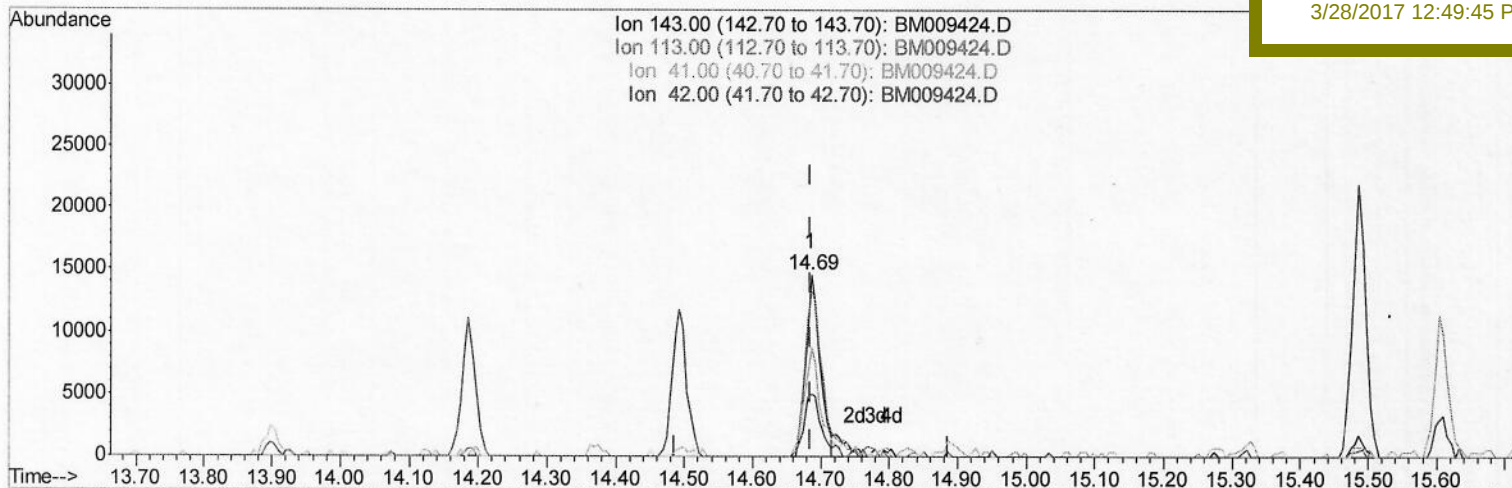
Data Path : Z:\HPCHEM1\BNA M\DATA\BM032817\
 Data File : BM009424.D
 Acq On : 27 Mar 2017 22:10
 Operator : SJ/MA
 Sample : I2372-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Mar 28 02:25:37 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM032317MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 28 02:24:25 2017
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 G9Y61

Manual Integrations
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TIC: BM009424.D

(51) 4-Nitrophenol-d4 (S)

14.686min (+0.000) 5.08ng/ul

response 21466

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	91.17#
41.00	28.80	60.05#
42.00	19.10	33.98#

Quantitation Report (Qedit)

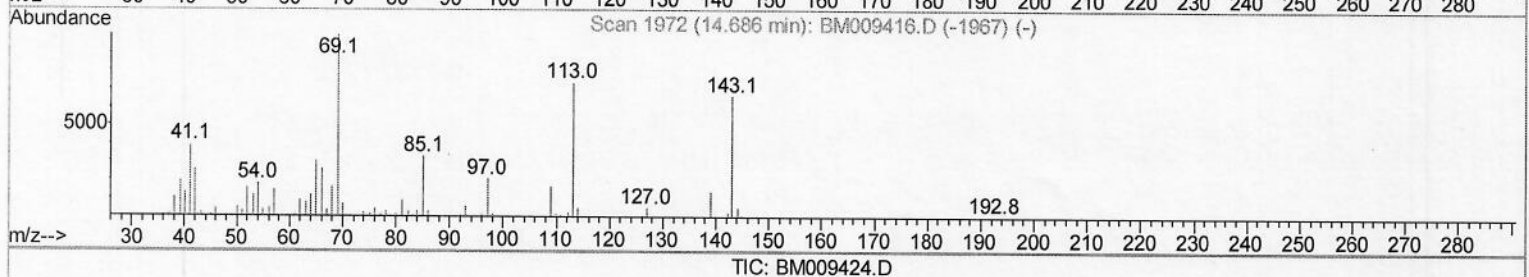
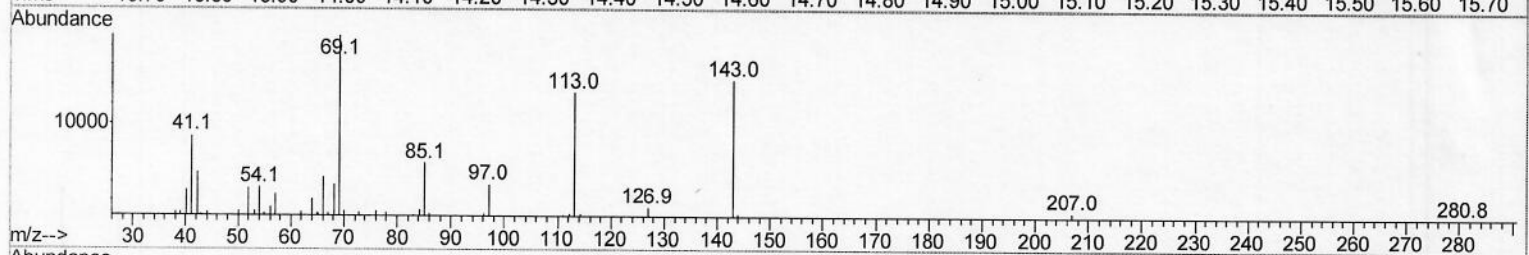
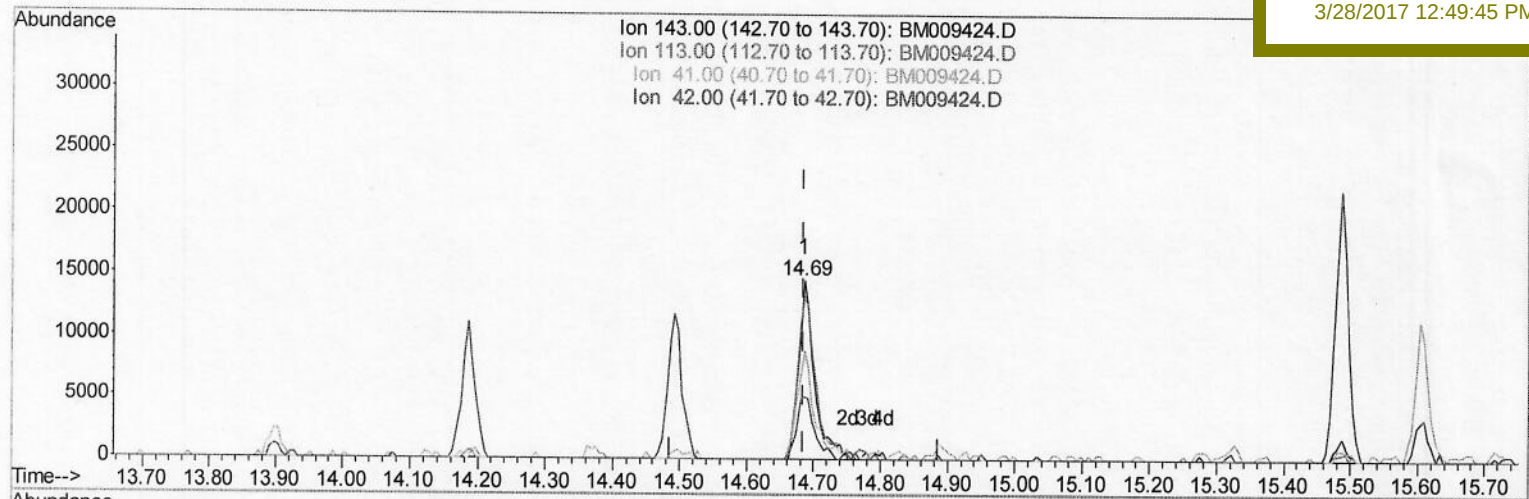
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(51) 4-Nitrophenol-d4 (S)
 14.686min (+0.000) 5.62ng/ul m
 response 23726

Ion	Exp%	Act%
143.00	100	100
113.00	75.10	91.17#
41.00	28.80	60.05#
42.00	19.10	33.98#

S.J

03/29/2017

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Quant Time: Mar 28 03:46:00 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	140779	20.00	ng/ul	0.00
18) Naphthalene-d8	10.65	136	567006	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.49	164	325804	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	767760	20.00	ng/ul	0.00
77) Chrysene-d12	21.42	240	1008350	20.00	ng/ul	0.00
85) Perylene-d12	23.74	264	980343	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.33	96	17535	4.75	ng/uL	0.00
5) Phenol-d5	7.00	99	78174	6.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.18	67	269183	29.66	ng/ul	0.00
9) 2-Chlorophenol-d4	7.38	132	205445	23.97	ng/ul	0.00
13) 4-Methylphenol-d8	8.55	113	136532	14.37	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	123430	29.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.73	143	133248	29.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.26	165	236007	26.54	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.90	166	625763	27.31	ng/ul	0.00
46) Acenaphthylene-d8	14.19	160	801024	27.87	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	23726m	5.62	ng/ul	0.00
57) Fluorene-d10	15.49	176	762341	36.26	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.61	200	130092	26.81	ng/ul	0.00
70) Anthracene-d10	17.34	188	1235276	33.74	ng/ul	0.00
78) Pyrene-d10	19.63	212	1495518	34.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.59	264	1169264	25.90	ng/ul	0.00

Target Compounds

Ovalue

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

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