

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
Quantitation Report (Qedit)

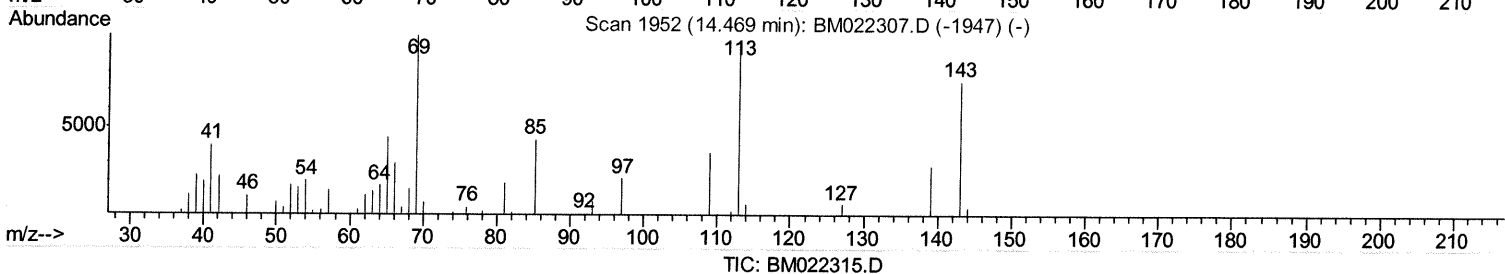
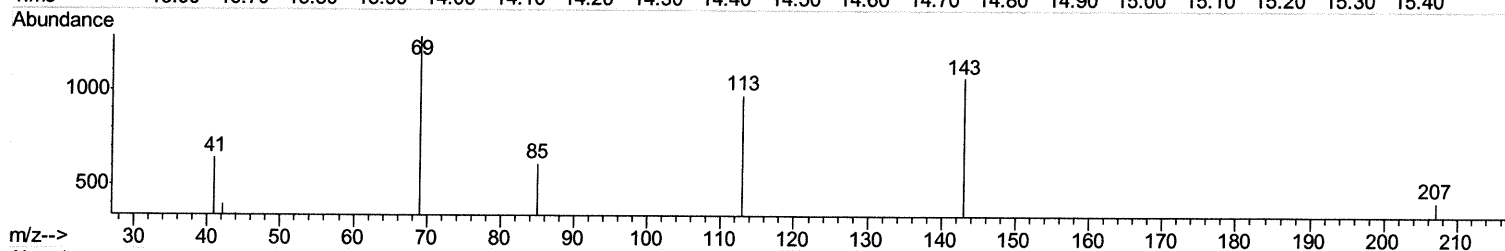
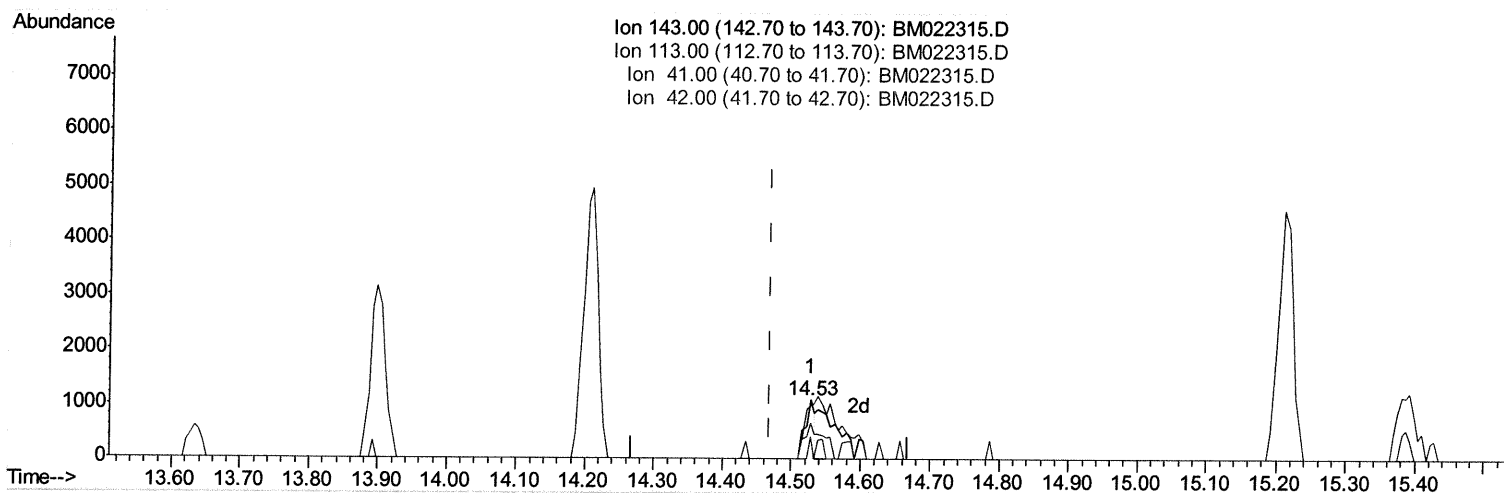
Data File : BM022315.D
Acq On : 25 Aug 2019 05:25
Operator : HP/JU
Sample : K4373-06
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF4

Manual Integrations
APPROVED

mohammad
8/26/2019 8:31:32 AM

Quant Time: Aug 26 01:37:01 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 26 01:32:10 2019
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.527min (+0.059) 0.66ng/ul

response 1056

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	91.12#
41.00	50.80	60.00
42.00	27.00	37.10#

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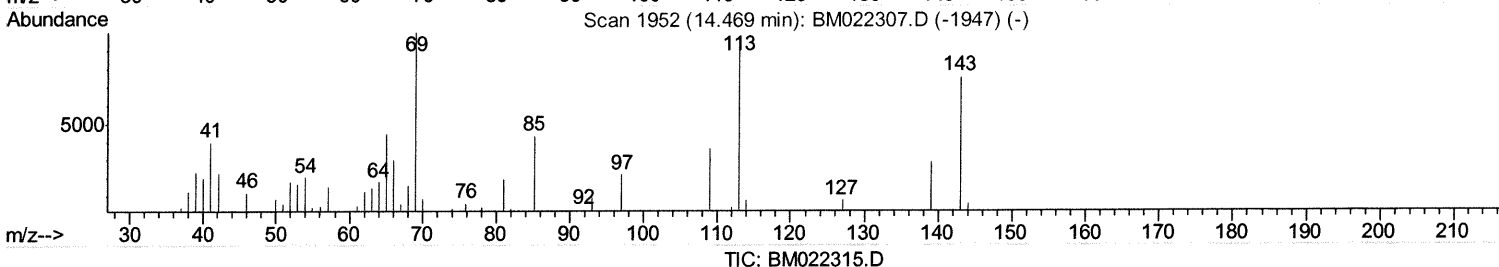
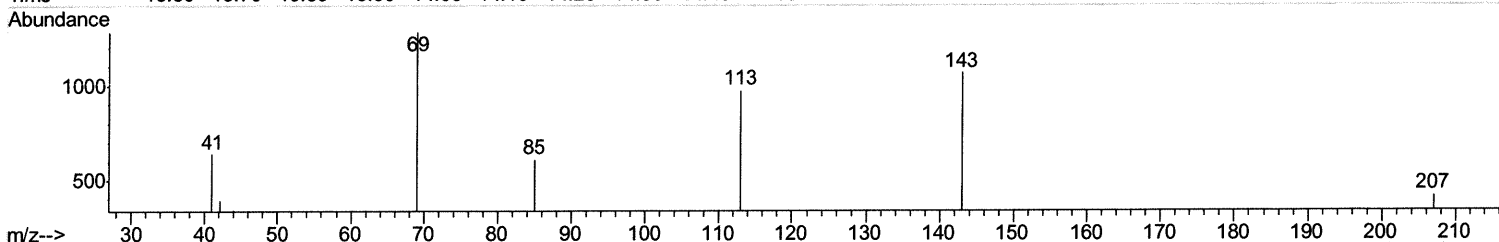
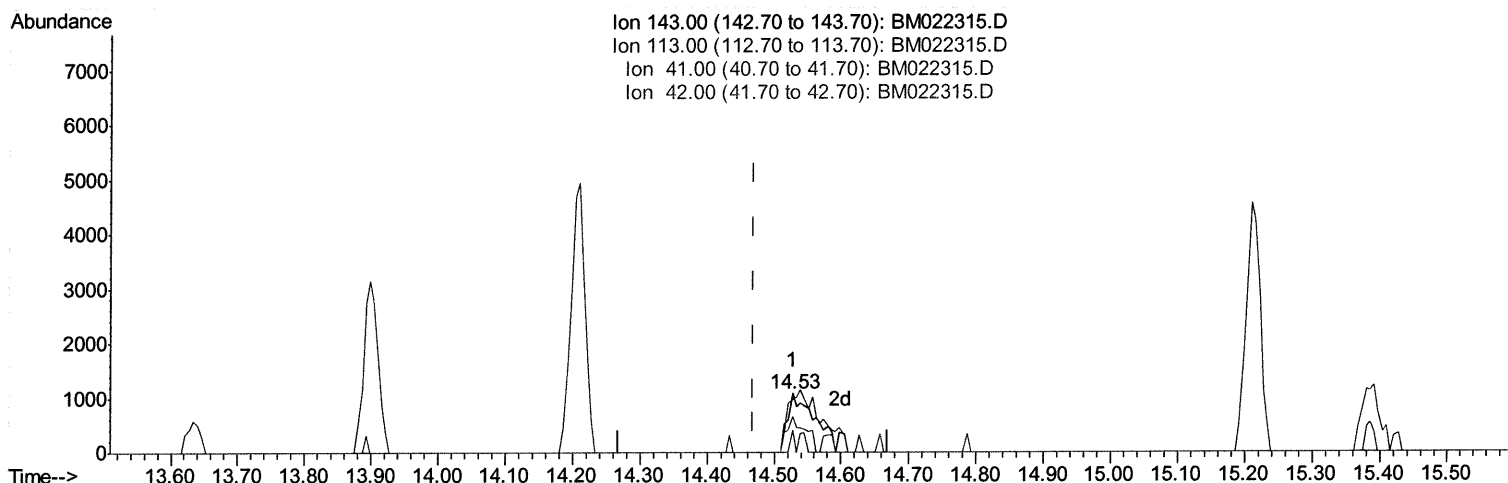
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(51) 4-Nitrophenol-d4 (S)

14.527min (+0.059) 1.90ng/ul m *JU* 8/26/19

response 3020

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	91.12#
41.00	50.80	60.00
42.00	27.00	37.10#

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
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Quant Time: Aug 26 03:03:13 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	38471	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	175510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	121952	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	273159	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	226839	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	218200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3662	4.26	ng/uL	0.00
5) Phenol-d5	6.76	99	12517	3.77	ng/ul	0.02
7) Bis-(2-Chloroethyl)ether-d	6.91	67	29862	15.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	37717	14.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	26753	9.30	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	22417	17.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	26868	17.64	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	52071	16.79	ng/ul	0.02
29) 4-Chloroaniline-d4	10.55	131	2658	0.70	ng/ul	0.05
43) Dimethylphthalate-d6	13.64	166	200096	18.63	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	212814	18.40	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	3020m→	1.90	ng/ul→	0.06
57) Fluorene-d10	15.22	176	165810	18.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.39	200	25629	12.16	ng/ul	0.00
70) Anthracene-d10	17.07	188	266387	18.42	ng/ul	0.00
78) Pyrene-d10	19.38	212	310526	26.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	228110	19.03	ng/ul	0.00

Ju08/26/19

Target Compounds Qvalue

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

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