

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

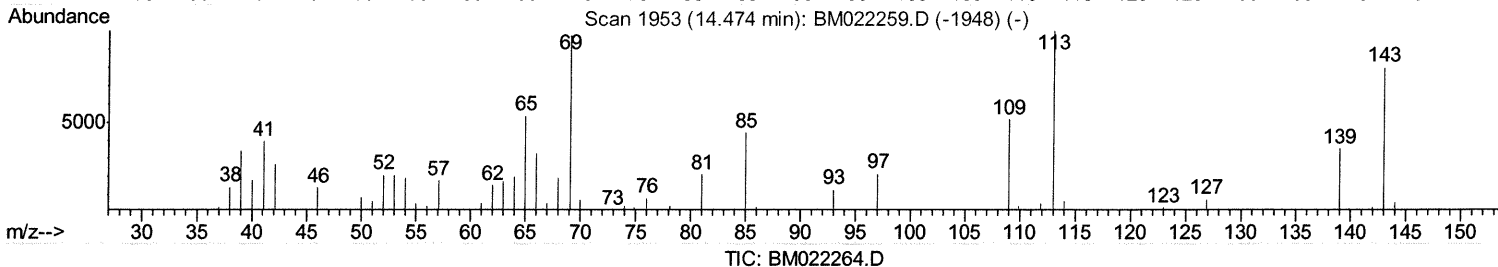
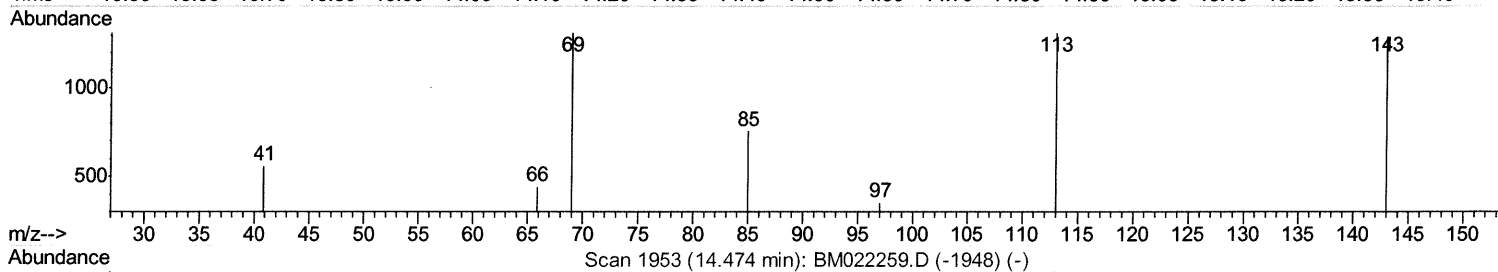
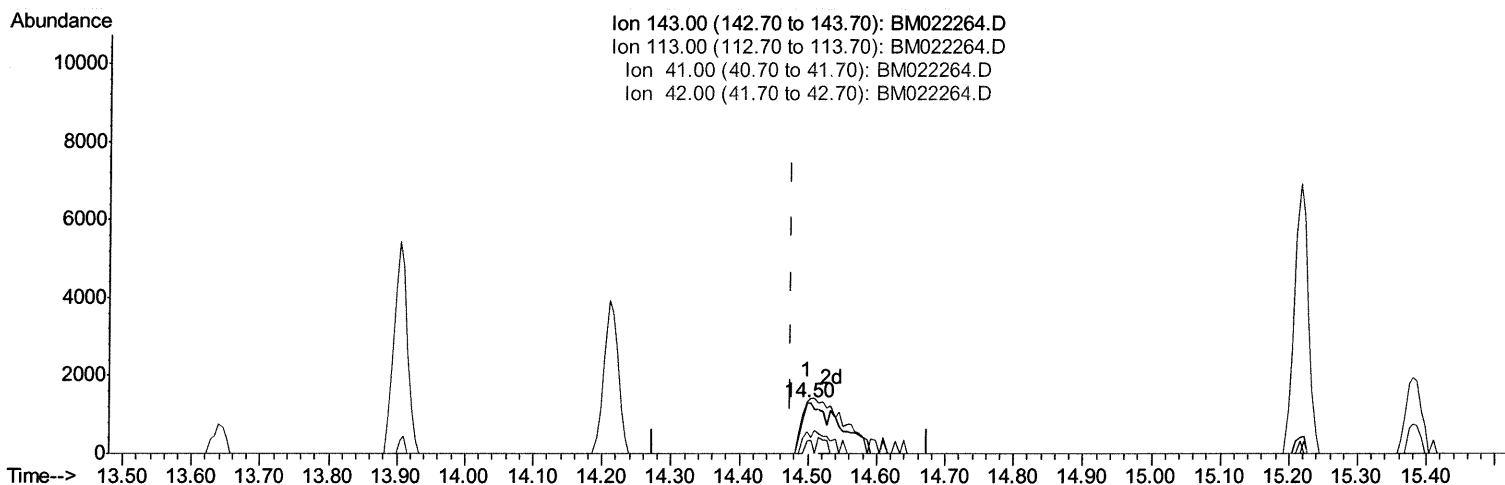
Data File : BM022264.D
Acq On : 23 Aug 2019 20:03
Operator : HP/JU
Sample : K4337-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
C0AH2

Manual Integrations
APPROVED

mohammad
8/26/2019 8:29:52 AM

Quant Time: Aug 24 01:12:46 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Aug 24 01:09:04 2019
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 1.78ng/ul

response 2156

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	101.47
41.00	50.80	43.26
42.00	27.00	23.26

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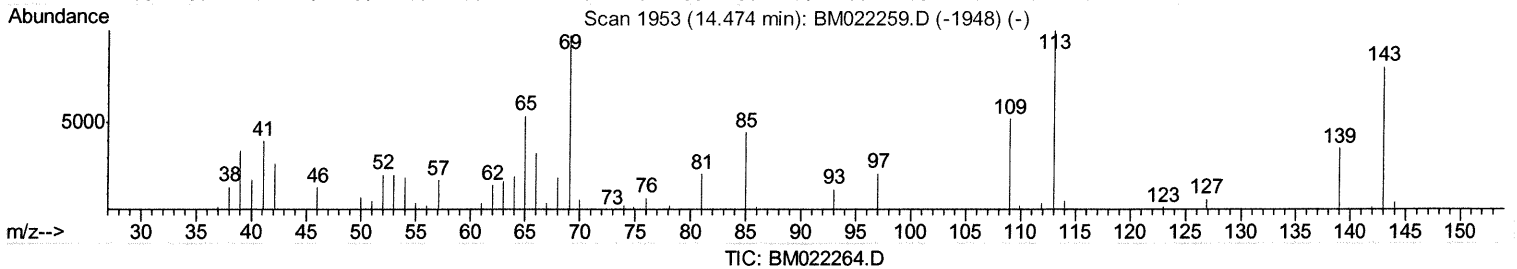
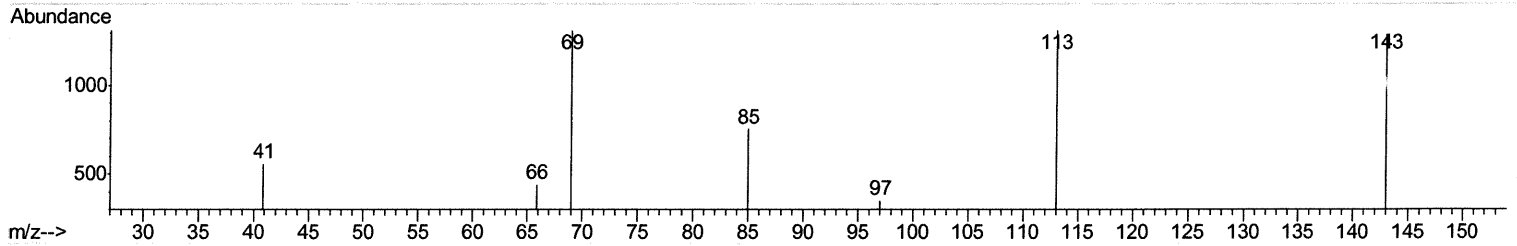
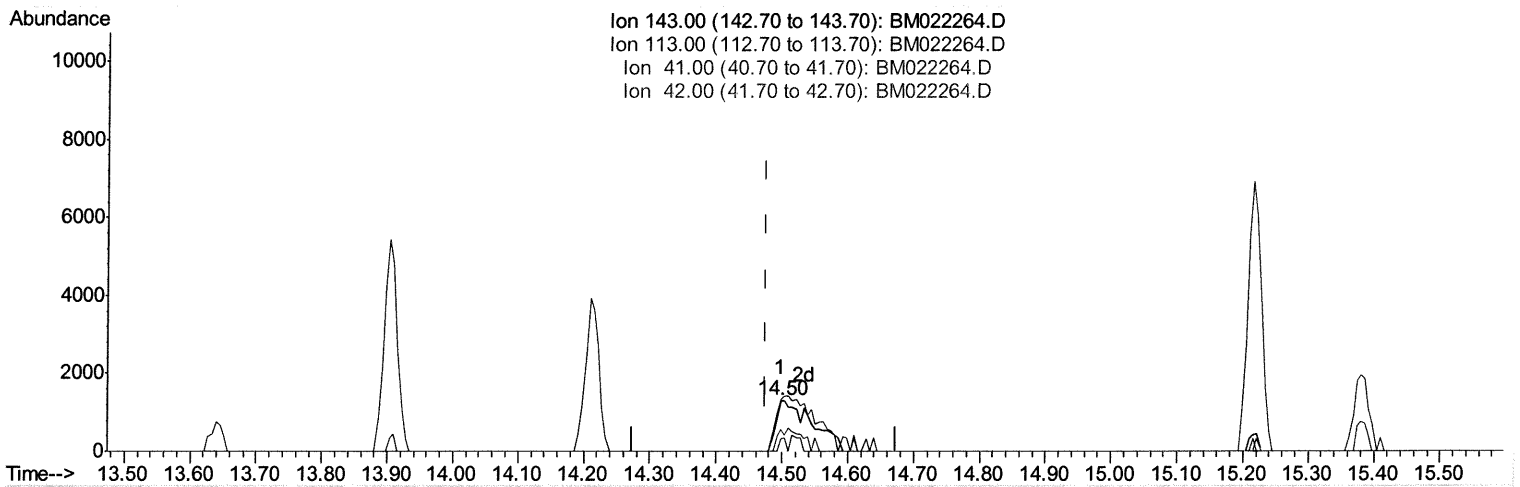
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(51) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 4.08ng/ul m *JU 08/26/19*

response 4943

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	101.47
41.00	50.80	43.26
42.00	27.00	23.26

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
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Manual Integrations
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Quant Time: Aug 24 01:25:41 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	29153	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	130167	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	92958	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	221416	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	264193	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	264240	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	519	0.80	ng/uL	0.00
5) Phenol-d5	6.76	99	16529	6.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	45586	31.15	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	52708	25.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	34891	16.00	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	33403	34.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	39050	34.57	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	68257	29.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	4996	1.79	ng/ul	0.04
43) Dimethylphthalate-d6	13.64	166	288128	35.20	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	298571	33.86	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	4943m	4.08	ng/ul	0.02
57) Fluorene-d10	15.22	176	244210	35.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	42379	24.80	ng/ul	0.00
70) Anthracene-d10	17.07	188	428013	36.51	ng/ul	0.00
78) Pyrene-d10	19.39	212	582072	42.39	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	565255	38.94	ng/ul	0.00

JU 8/26/19

Target Compounds					Qvalue
44) Dimethylphthalate	13.69	163	27220	3.268	ng/ul 99

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

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