

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

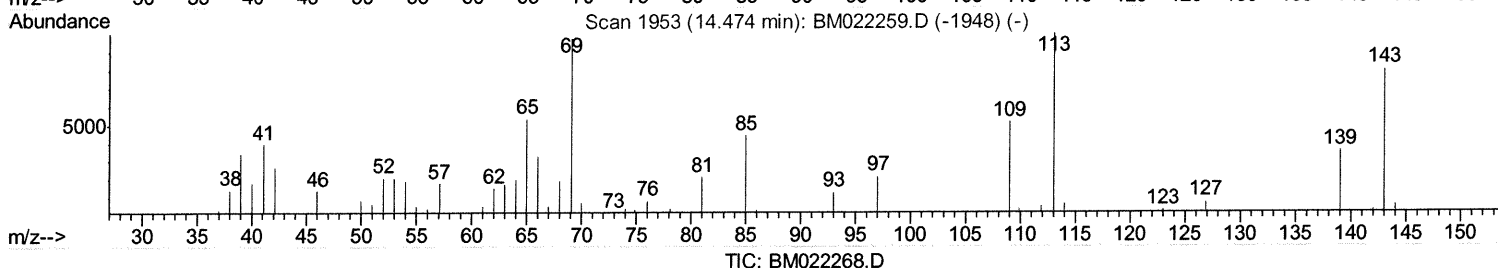
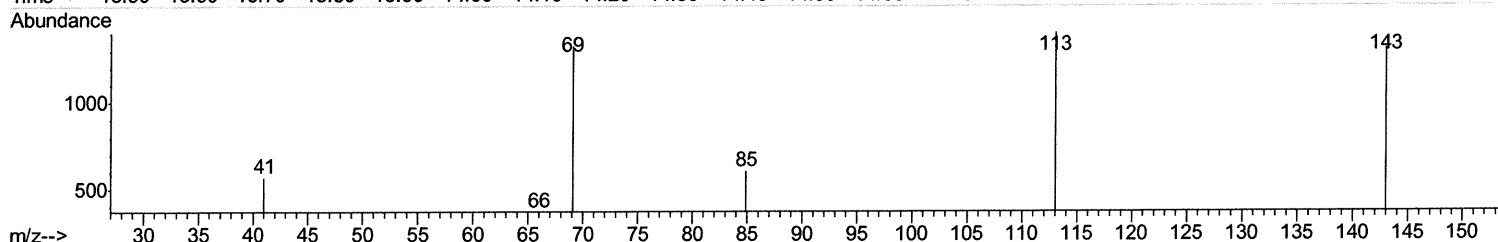
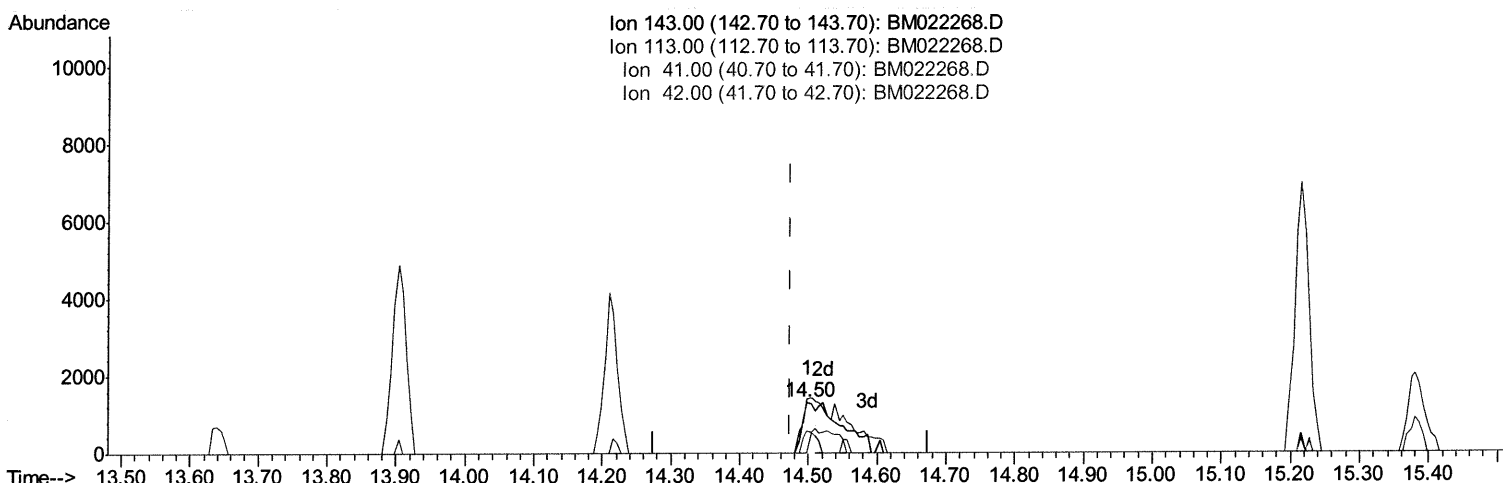
Data File : BM022268.D
Acq On : 23 Aug 2019 22:30
Operator : HP/JU
Sample : K4337-17
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH5

Manual Integrations
APPROVED

mohammad
8/26/2019 8:29:55 AM

Quant Time: Aug 24 01:13:18 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) 1.38ng/ul

response 1699

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	106.84
41.00	50.80	43.16
42.00	27.00	0.00#

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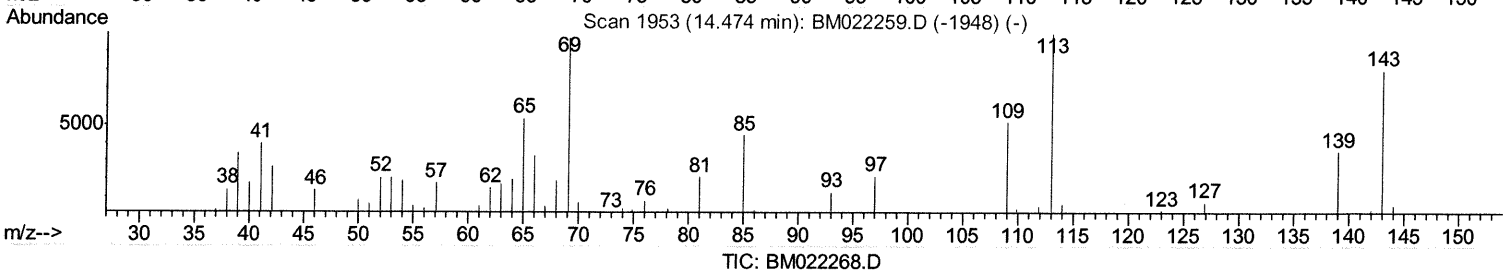
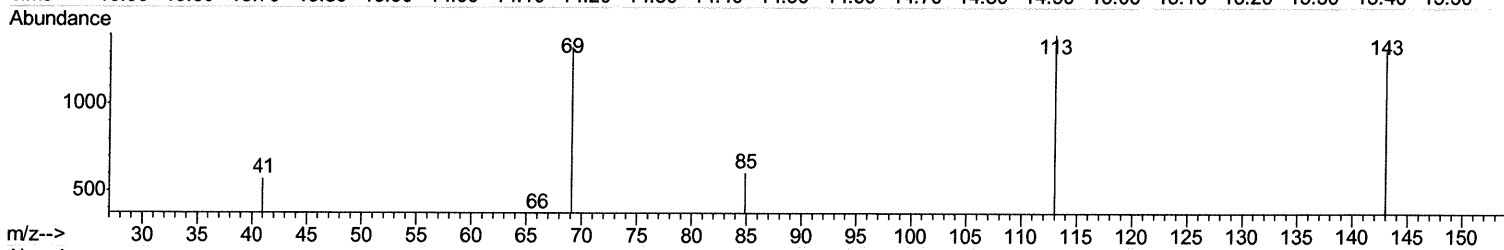
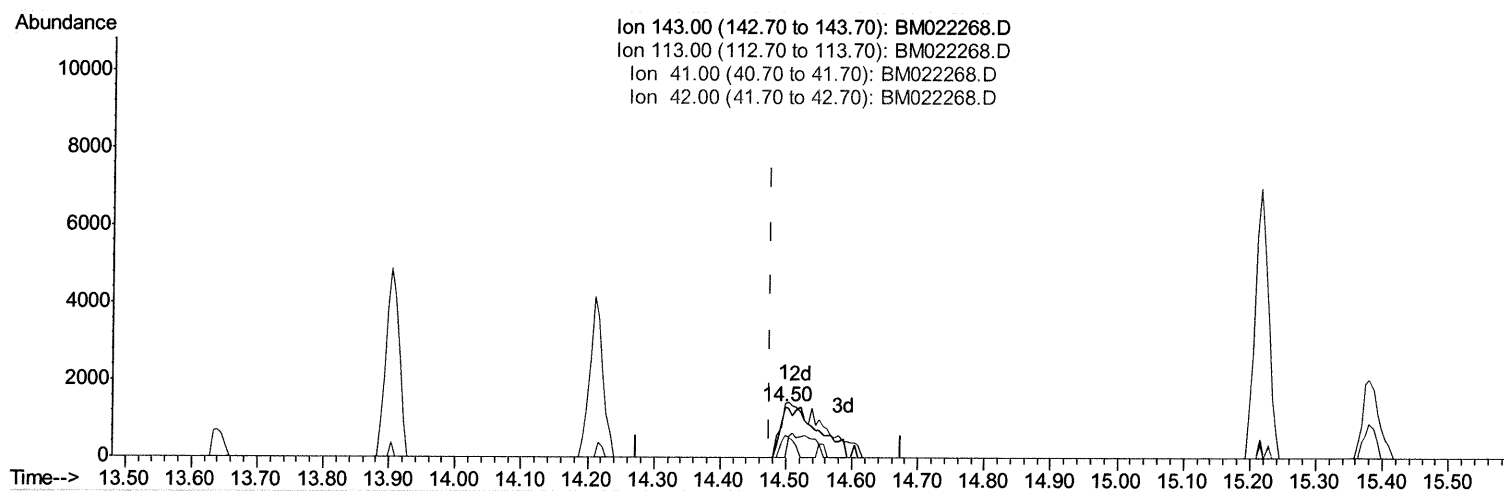
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(51) 4-Nitrophenol-d4 (S)

14.498min (+0.024) 4.09ng/ul m *JU* 08/26/19

response 5039

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	106.84
41.00	50.80	43.16
42.00	27.00	0.00#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	29857	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	131535	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.22	164	94541	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	221214	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	266723	20.00	ng/ul	0.00
85) Perylene-d12	23.38	264	271072	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	429	0.64	ng/uL	0.00
5) Phenol-d5	6.75	99	15753	6.11	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	44019	29.37	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	50122	24.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	32783	14.68	ng/ul	0.00
19) Nitrobenzene-d5	8.73	128	32772	33.42	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	37399	32.76	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	64994	27.97	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	6646	2.35	ng/ul	0.04
43) Dimethylphthalate-d6	13.64	166	275670	33.11	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	281797	31.42	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	5039m	4.09	ng/ul	0.02
57) Fluorene-d10	15.22	176	236177	34.21	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	42994	25.19	ng/ul	0.00
70) Anthracene-d10	17.07	188	432695	36.94	ng/ul	0.00
78) Pyrene-d10	19.39	212	595035	42.93	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.24	264	595241	39.97	ng/ul	0.00

JU
8/26/19

Target Compounds					Qvalue
6) Phenol	6.78	94	3717	1.347	ng/ul 91
44) Dimethylphthalate	13.69	163	22515	2.658	ng/ul 98

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

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