

Quantitation Report (Qedit)

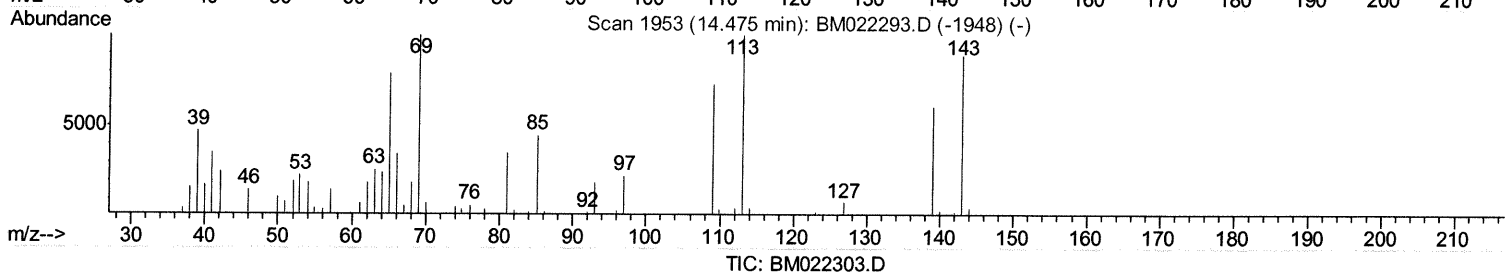
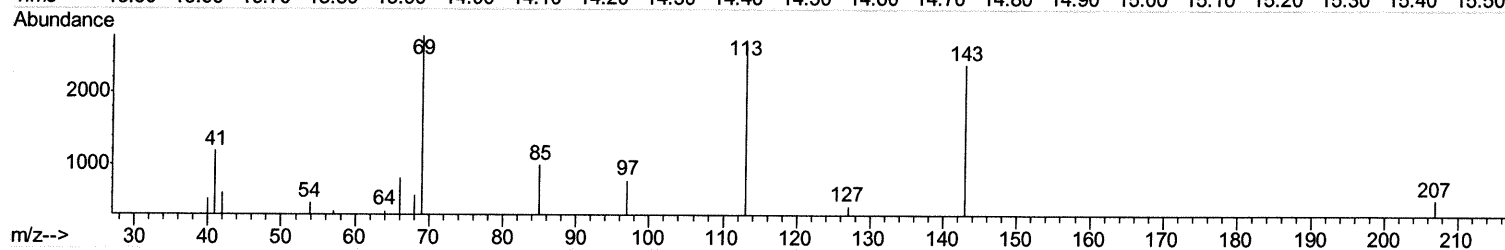
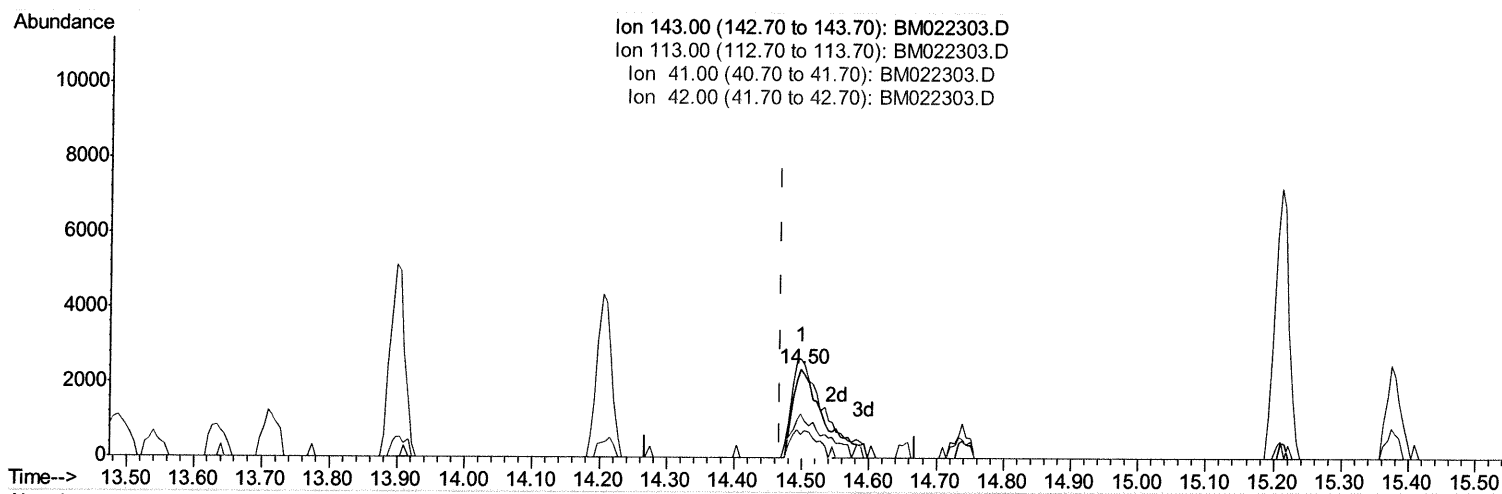
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
Data File : BM022303.D
Acq On : 24 Aug 2019 20:43
Operator : HP/JU
Sample : K4373-16
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD6

Manual Integrations
APPROVED

mohammad
8/26/2019 8:30:47 AM

Quant Time: Aug 25 02:24:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Aug 25 02:20:02 2019
Response via : Initial Calibration



(51) 4-Nitrophenol-d4 (S)

14.498min (+0.029) 4.36ng/ul

response 6240

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	111.50
41.00	50.80	50.04
42.00	27.00	25.99

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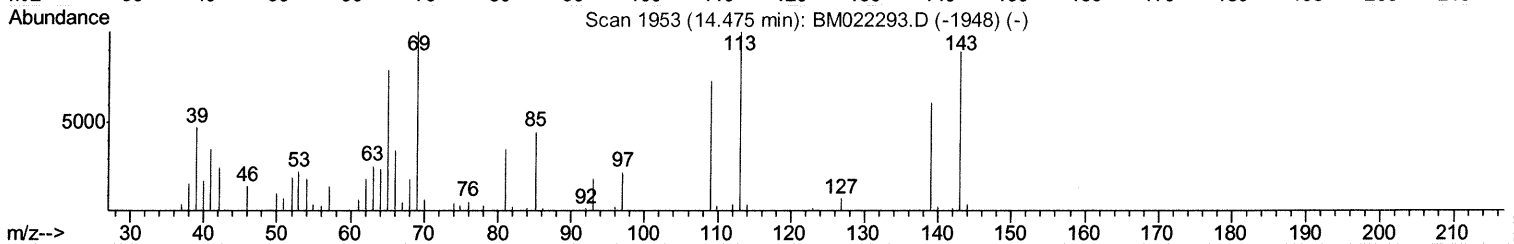
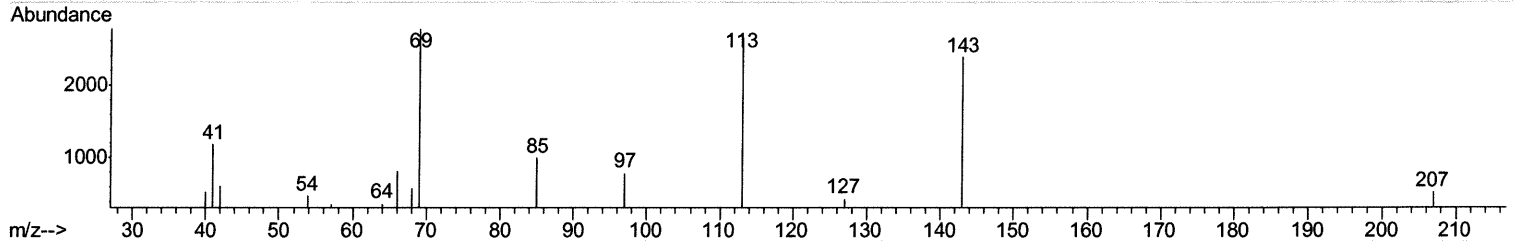
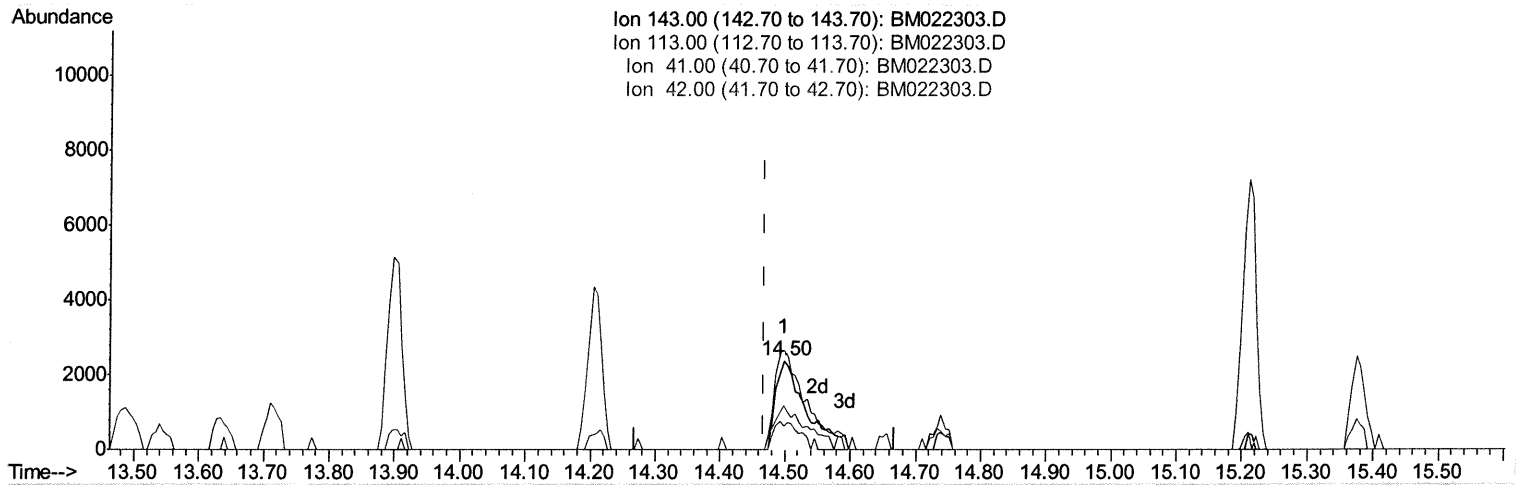
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TIC: BM022303.D

(51) 4-Nitrophenol-d4 (S)

14.498min (+0.029) 5.32ng/ul m

JU
 08/26/19

response 7619

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	111.50
41.00	50.80	50.04
42.00	27.00	25.99

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Quant Time: Aug 25 04:16:45 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	33362	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	154303	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	109714	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	257901	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	286321	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	257514	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3329	4.47	ng/uL	0.00
5) Phenol-d5	6.75	99	16344	5.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	43665	26.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	50845	21.87	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	34662	13.89	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	31815	27.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	39405	29.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	71598	26.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	10321	3.11	ng/ul	0.01
43) Dimethylphthalate-d6	13.63	166	289033	29.91	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	313144	30.09	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	7619m	5.32	ng/ul	0.03
57) Fluorene-d10	15.21	176	248416	31.00	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	40409	20.31	ng/ul	0.00
70) Anthracene-d10	17.07	188	434307	31.80	ng/ul	0.00
78) Pyrene-d10	19.38	212	566852	38.09	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	456338	32.26	ng/ul	0.00

JU 08/26/19

Target Compounds

					Qvalue
6) Phenol	6.77	94	4304	1.396 ng/ul#	76
28) Naphthalene	10.37	128	12177	1.430 ng/ul	97
44) Dimethylphthalate	13.68	163	41412	4.212 ng/ul	97

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

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