

Quantitation Report (Qedit)

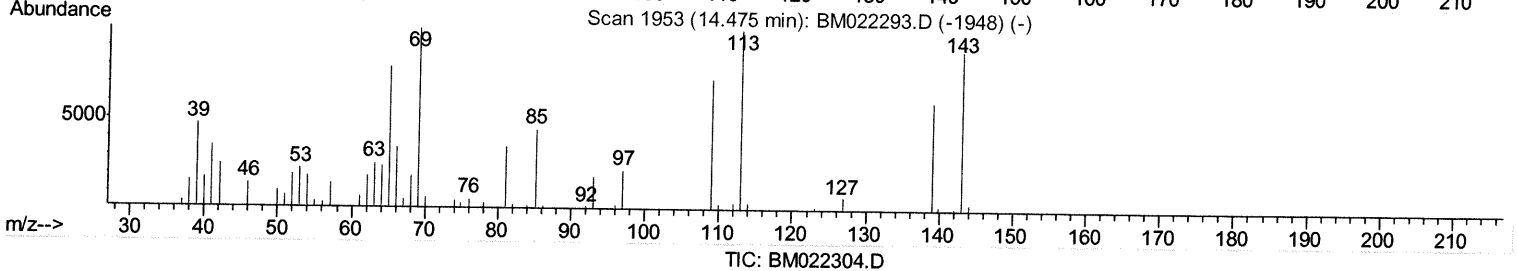
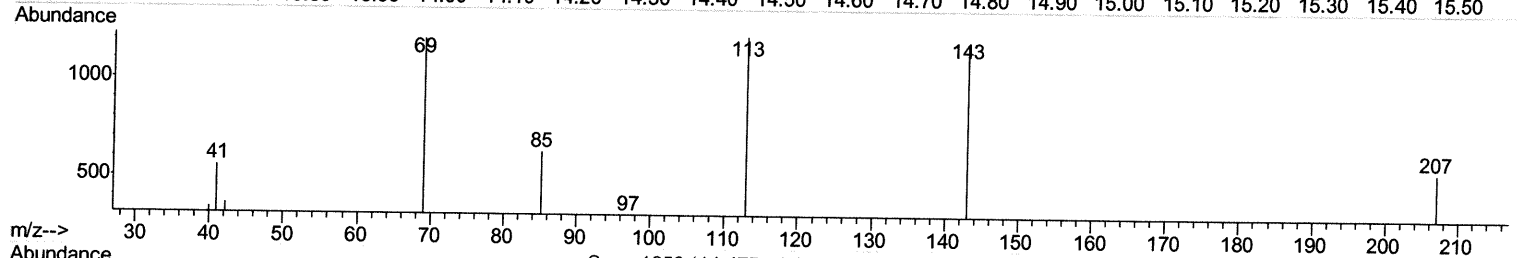
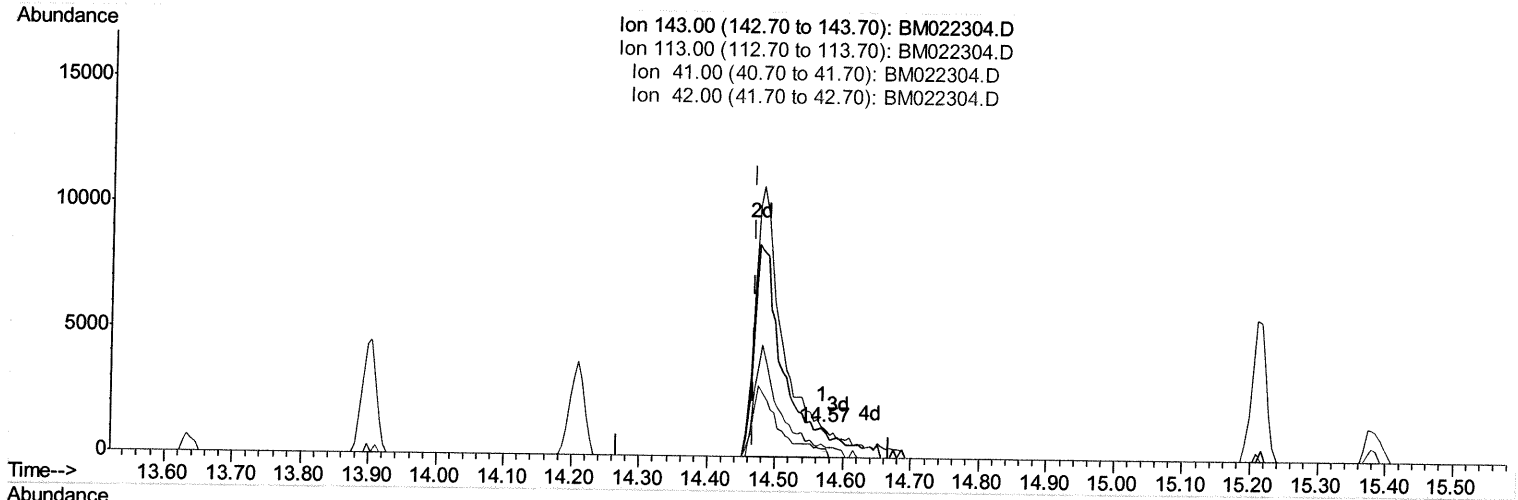
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
 Data File : BM022304.D
 Acq On : 24 Aug 2019 21:20
 Operator : HP/JU
 Sample : PB122368BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK68

Manual Integrations
 APPROVED

mohammad
 8/26/2019 8:30:53 AM

Quant Time: Aug 25 02:24:10 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)

14.568min (+0.100) 0.96ng/ul

response 1127

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	103.02
41.00	50.80	46.48
42.00	27.00	30.45

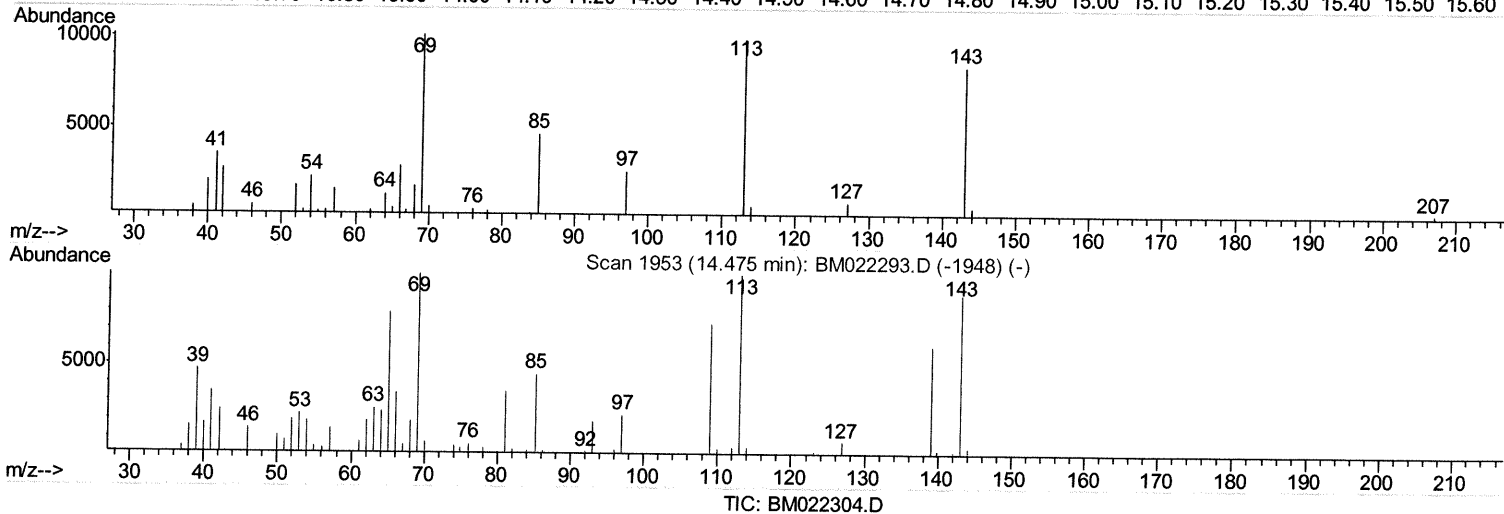
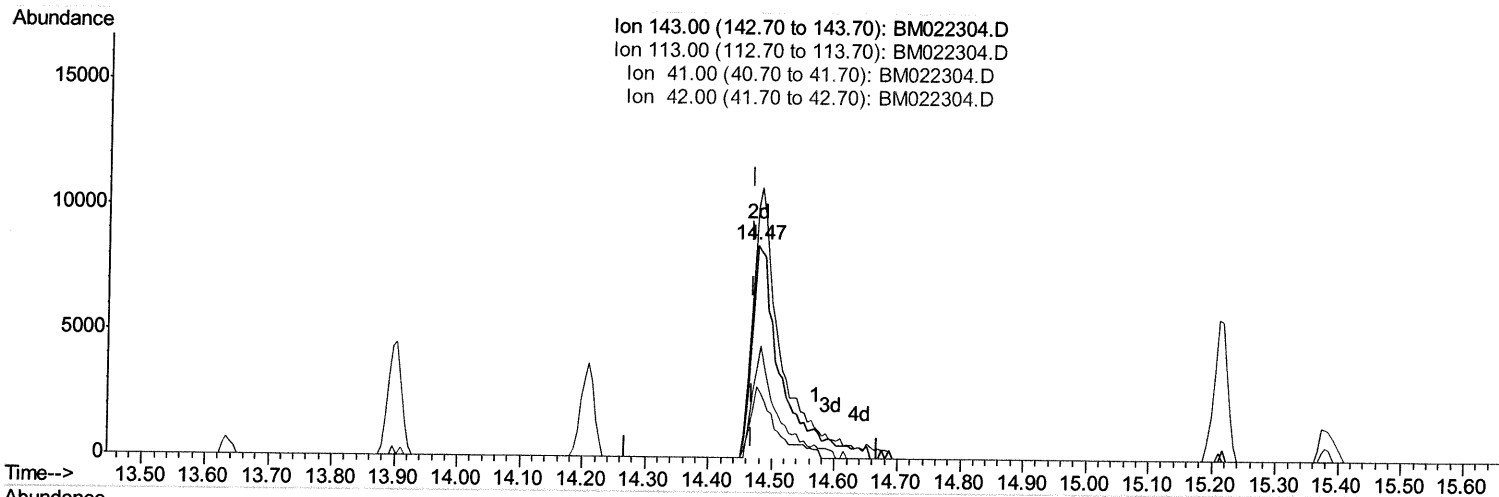
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(51) 4-Nitrophenol-d4 (S)

14.474min (+0.006) 23.34ng/ul m *508/26/19*

response 27372

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	117.75
41.00	50.80	42.26
42.00	27.00	33.26#

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Quant Time: Aug 25 04:18:51 2019

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	28888	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	128796	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	89895	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	212014	20.00	ng/ul	0.00
77) Chrysene-d12	21.18	240	243952	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	226812	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3805	5.89	ng/uL	0.00
5) Phenol-d5	6.75	99	66673	26.74	ng/ul	0.00
7) Bis- (2-Chloroethyl) ether-d	6.91	67	40671	28.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	58099	28.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	59172	27.38	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	28981	30.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	33907	30.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	62906	27.65	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	83738	30.26	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	230299	29.09	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	253695	29.75	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	27372m	23.34	ng/ul	0.00
57) Fluorene-d10	15.22	176	196806	29.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	27366	16.73	ng/ul	0.00
70) Anthracene-d10	17.07	188	331605	29.54	ng/ul	0.00
78) Pyrene-d10	19.38	212	441647	34.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	372710	29.91	ng/ul	0.00

JU 08/26/19

Target Compounds Qvalue

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

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