

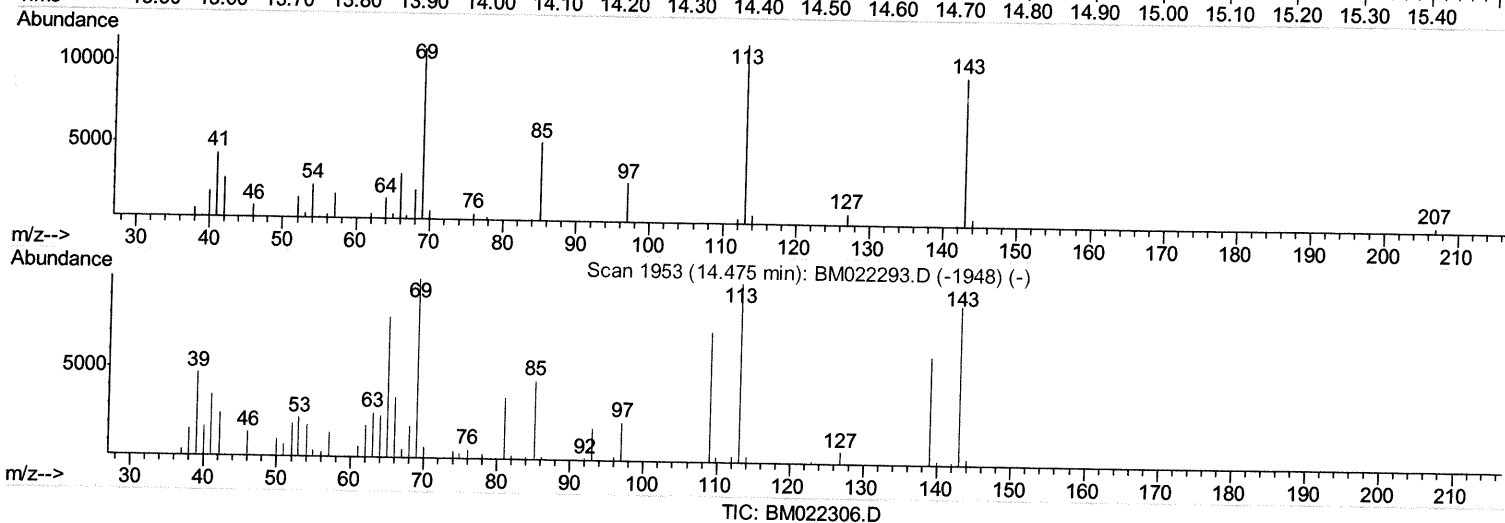
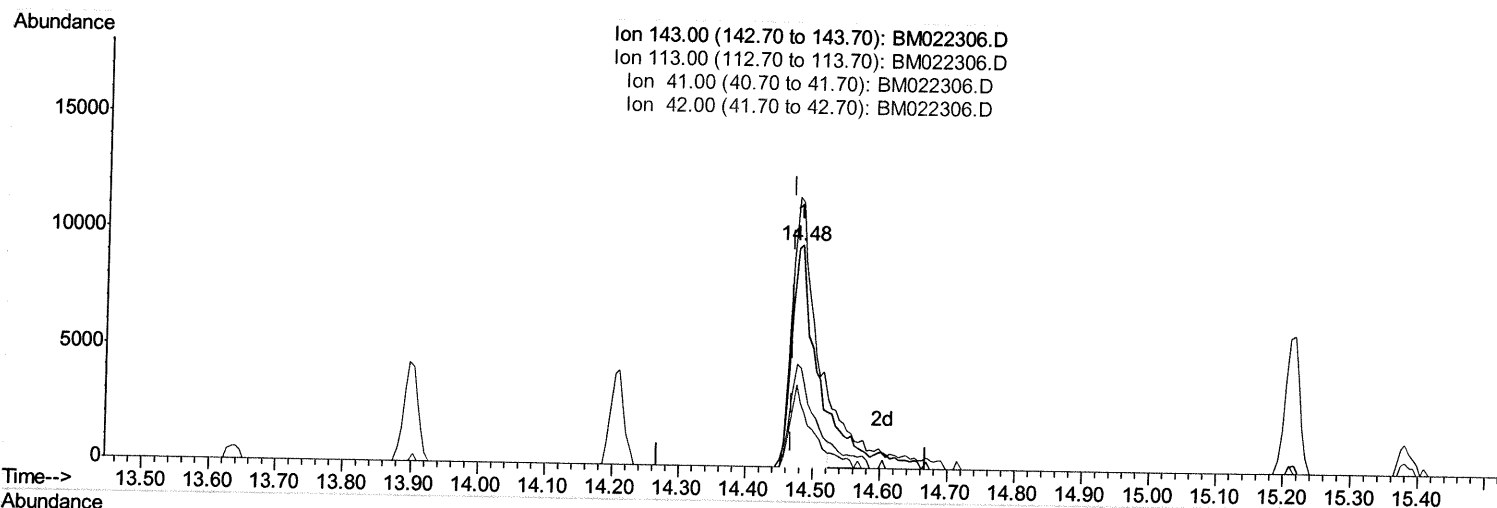
Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM082319\
Data File : BM022306.D
Acq On : 24 Aug 2019 22:34
Operator : HP/JU
Sample : PB122342BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK42

Manual Integrations
APPROVED

mohammad
8/26/2019 8:31:04 AM

Quant Time: Aug 25 02:24:21 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)

14.480min (+0.012) 17.53ng/ul

response 21806

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	119.73
41.00	50.80	44.95
42.00	27.00	28.88

Quantitation Report (Qedit)

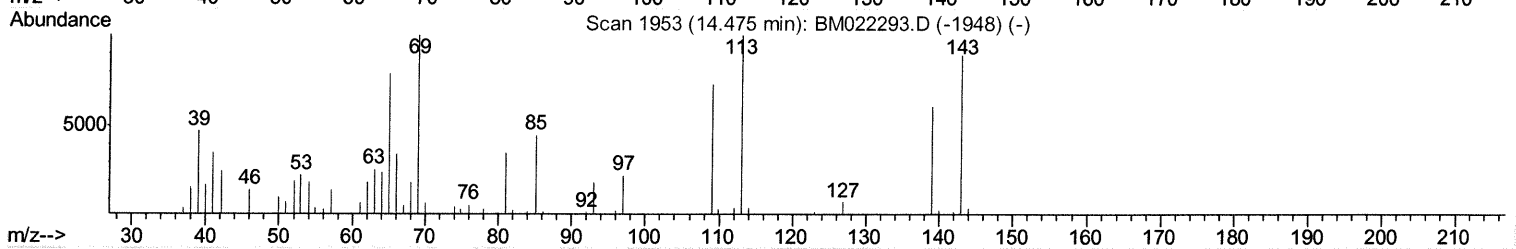
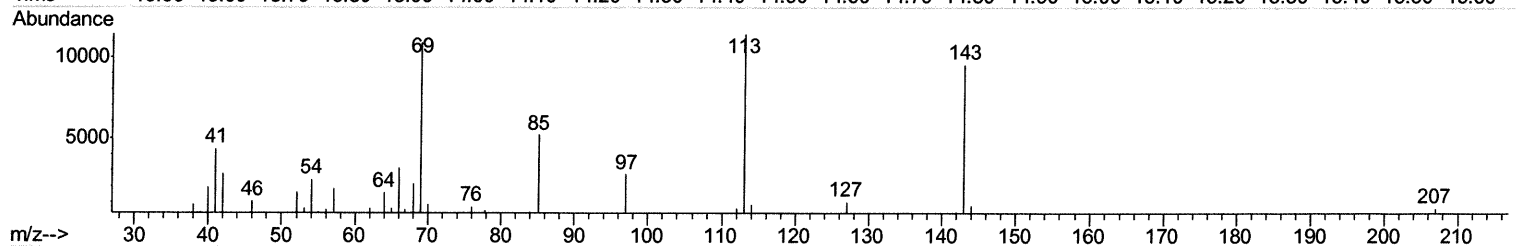
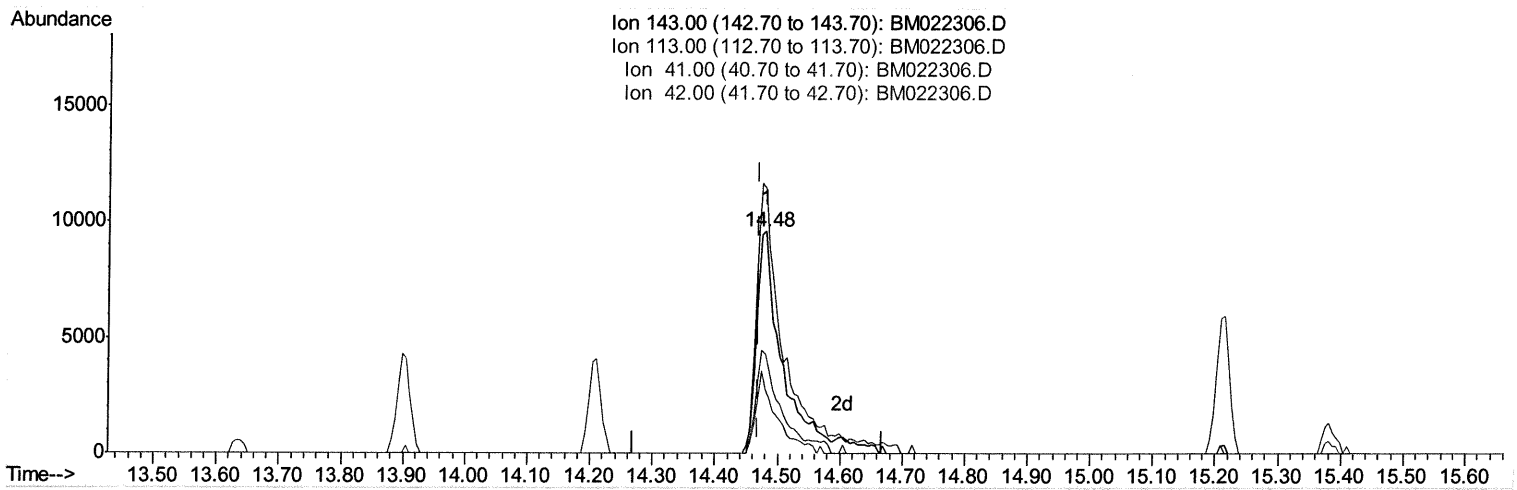
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Scan 1953 (14.475 min): BM022293.D (-1948) (-)

TIC: BM022306.D

(51) 4-Nitrophenol-d4 (S)

14.480min (+0.012) 22.91ng/ul m

JU
 08/26/19

response 28495

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	119.73
41.00	50.80	44.95
42.00	27.00	28.88

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mohammad
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Quant Time: Aug 25 04:23:25 2019
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Aug 25 02:20:02 2019
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	29854	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	136387	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	95348	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.97	188	224149	20.00	ng/ul	0.00
77) Chrysene-d12	21.19	240	239338	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	216475	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	3466	5.20	ng/uL	0.00
5) Phenol-d5	6.75	99	69017	26.79	ng/ul	0.00
7) Bis-(2-Chloroethyl) ether-d	6.91	67	43455	28.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	60379	29.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	61504	27.54	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	30169	29.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	34453	29.11	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	68330	28.36	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	88329	30.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.64	166	237648	28.30	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	259167	28.66	ng/ul	0.00
51) 4-Nitrophenol-d4	14.48	143	28495m	22.91	ng/ul	0.01
57) Fluorene-d10	15.22	176	205588	29.52	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	28077	16.23	ng/ul	0.00
70) Anthracene-d10	17.07	188	344110	28.99	ng/ul	0.00
78) Pyrene-d10	19.38	212	455118	36.59	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	350611	29.48	ng/ul	0.00

Ju 08/24/19

Target Compounds

Qvalue

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

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