

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\

Data File : BM022359.D

Acq On : 27 Aug 2019 09:29

Operator : HP/JU

Sample : PB112415BL

Misc :

ALS Vial : 37 Sample Multiplier: 1

Quant Time: Aug 27 17:07:53 2019

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M

Quant Title : SVOA CALIBRATION

QLast Update : Tue Aug 27 17:04:34 2019

Response via : Initial Calibration

Instrument :

BNA_M

ClientSampleId :

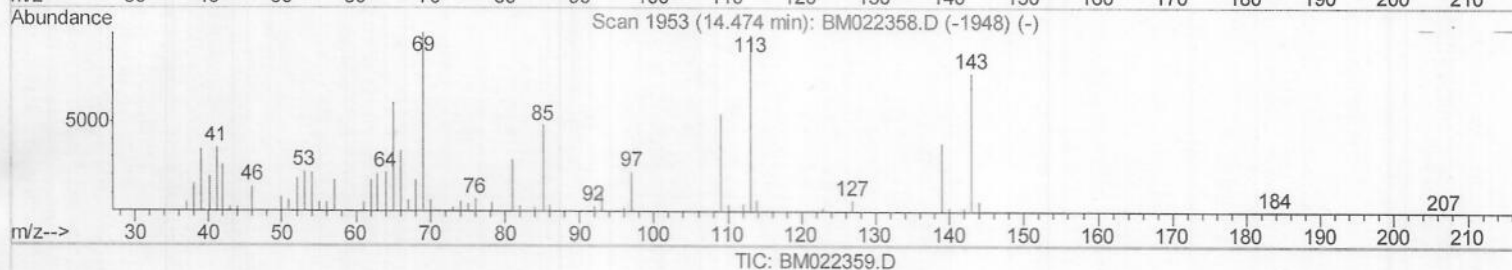
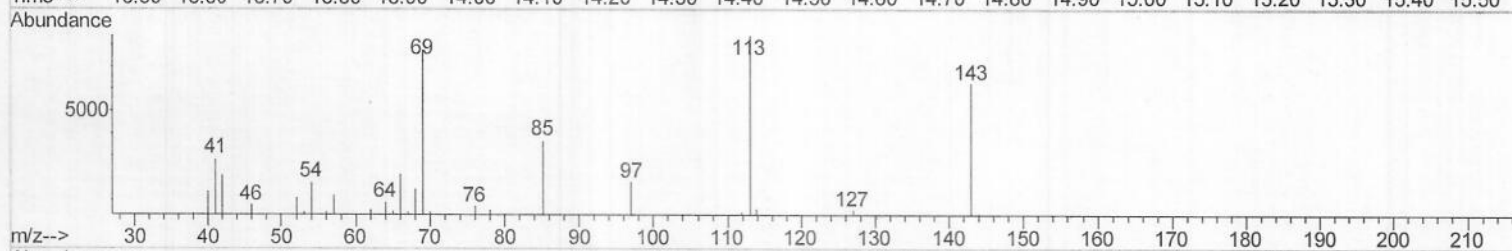
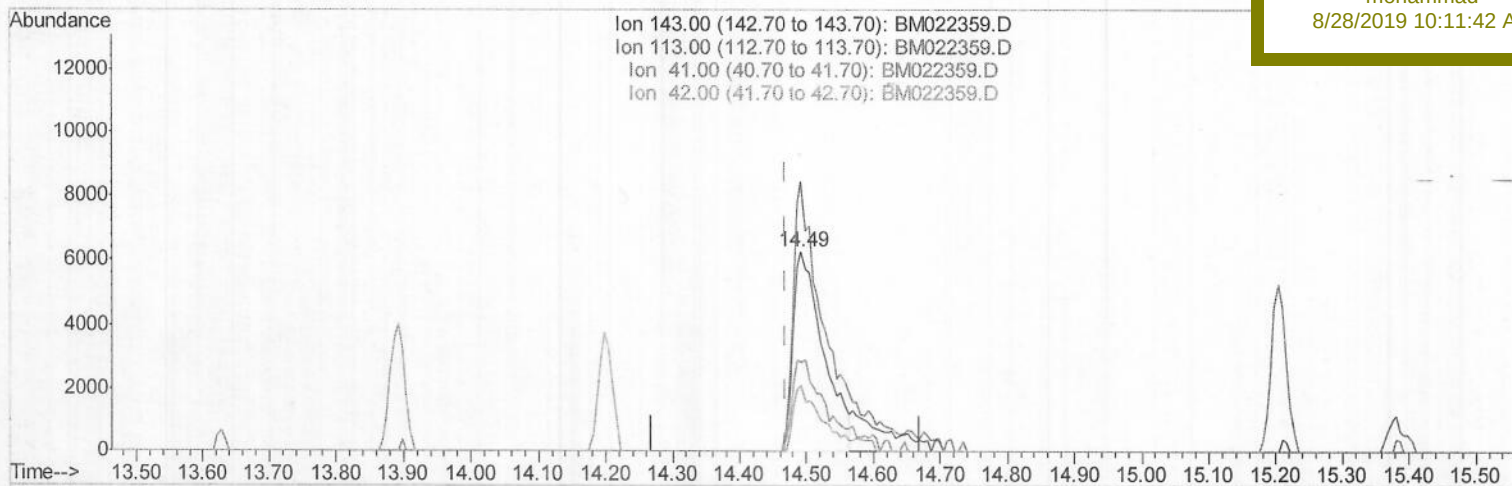
SBLK15

Manual Integrations

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TIC: BM022359.D

(51) 4-Nitrophenol-d4 (S)

14.493min (+0.024) 17.53ng/ul

response 19824

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	134.86
41.00	50.80	45.35
42.00	27.00	33.88#

Quantitation Report (Qedit)

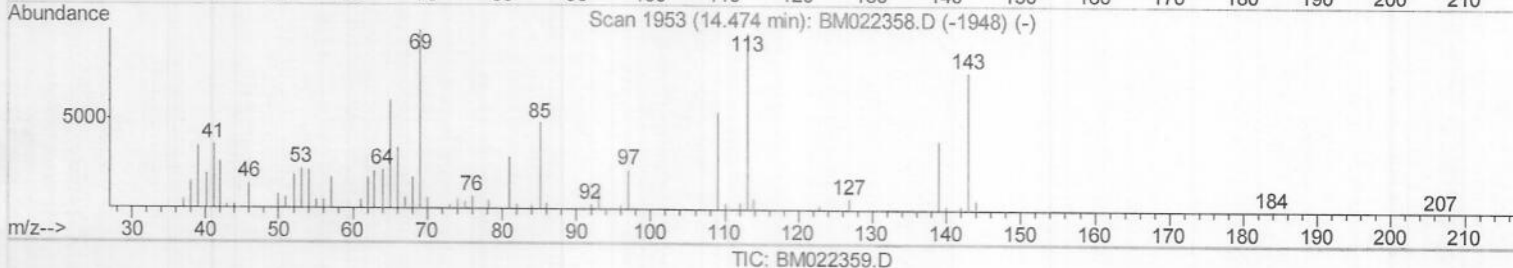
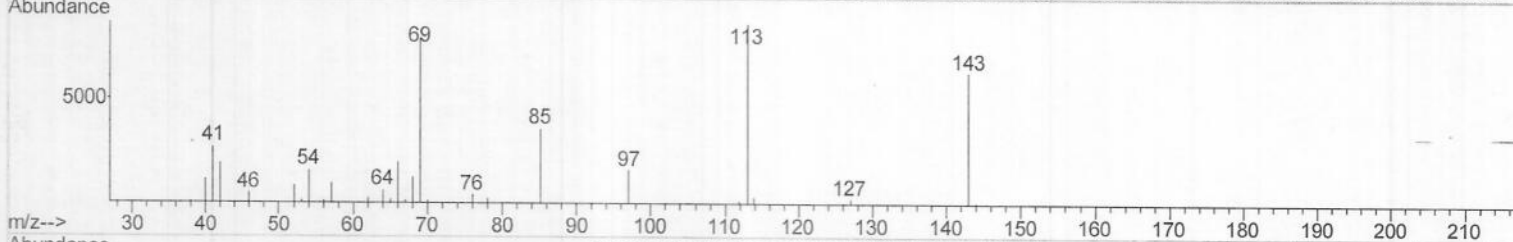
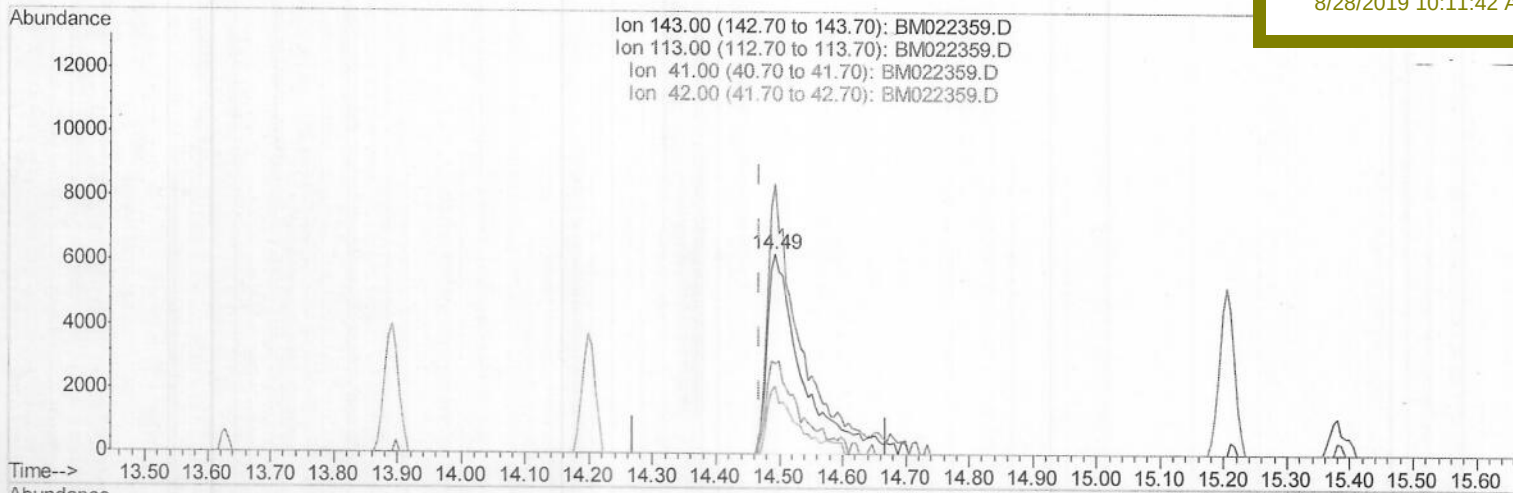
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(51) 4-Nitrophenol-d4 (S)

14.493min (+0.024) 21.35ng/ul m

response 24141

Ion	Exp%	Act%
143.00	100	100
113.00	116.00	134.86
41.00	50.80	45.35
42.00	27.00	33.88#

JU
08/28/19

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082619\
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 Acq On : 27 Aug 2019 09:29
 Operator : HP/JU
 Sample : PB122415BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Quant Time: Aug 27 17:21:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM082219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 17:04:34 2019
 Response via : Initial Calibration

Instrument :
 BNA_M
 ClientSampleId :
 SBLK15

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	27175	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	122166	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.20	164	86668	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.96	188	201256	20.00	ng/ul	-0.01
77) Chrysene-d12	21.18	240	182464	20.00	ng/ul	0.00
85) Perylene-d12	23.37	264	181704	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	3792	6.24	ng/uL	0.00
5) Phenol-d5	6.74	99	65707	28.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	39523	28.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	57975	30.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	57611	28.34	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	28573	31.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	33056	31.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	63664	29.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.49	131	82113	31.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	229136	30.02	ng/ul	0.00
46) Acenaphthylene-d8	13.89	160	248150	30.18	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	24141m	21.35	ng/ul	0.02
57) Fluorene-d10	15.20	176	196093	30.98	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	26240	16.90	ng/ul	0.00
70) Anthracene-d10	17.06	188	331530	31.11	ng/ul	-0.01
78) Pyrene-d10	19.37	212	398349	42.01	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.23	264	307394	30.79	ng/ul	0.00

Target Compounds Ovalue

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

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