

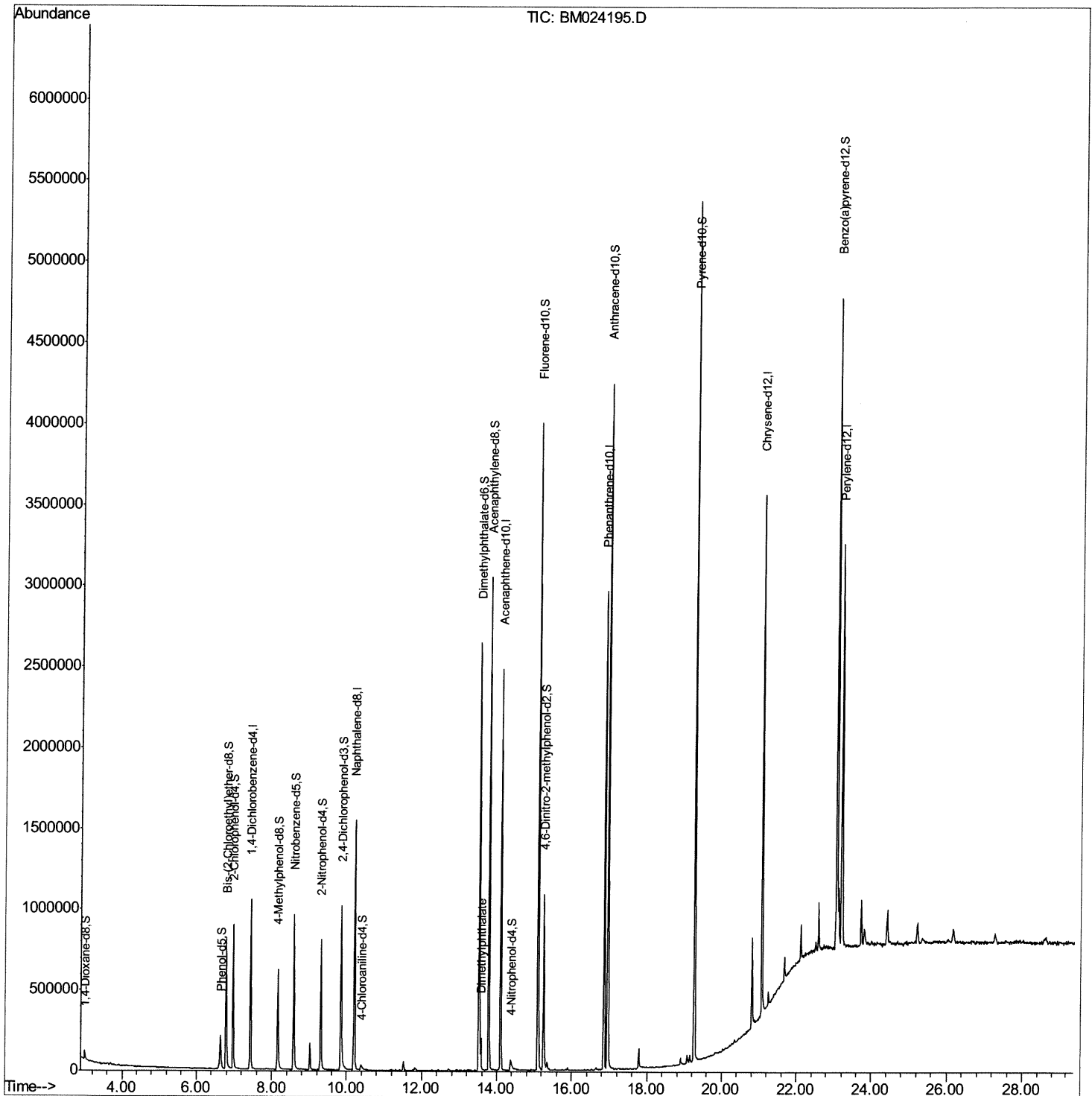
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121919\
Data File : BM024195.D
Acq On : 20 Dec 2019 09:30
Operator : JU
Sample : K6253-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0C07

Manual Integrations
APPROVED

Sohil
12/20/2019 4:28:42 PM

Quant Time: Dec 20 13:29:16 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 17 15:54:50 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

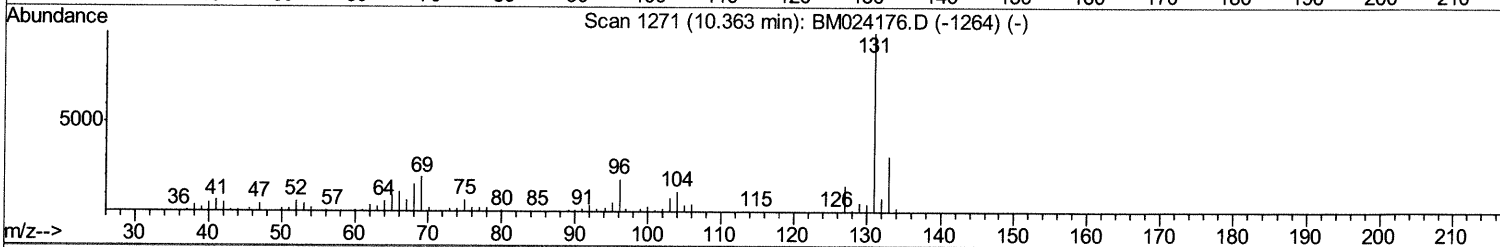
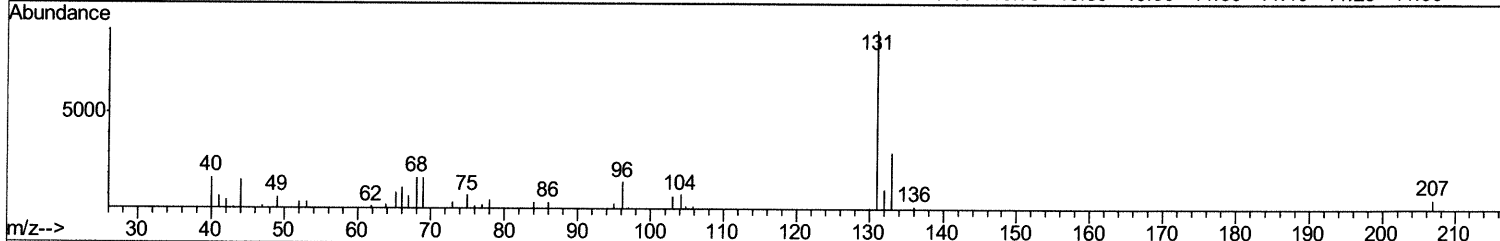
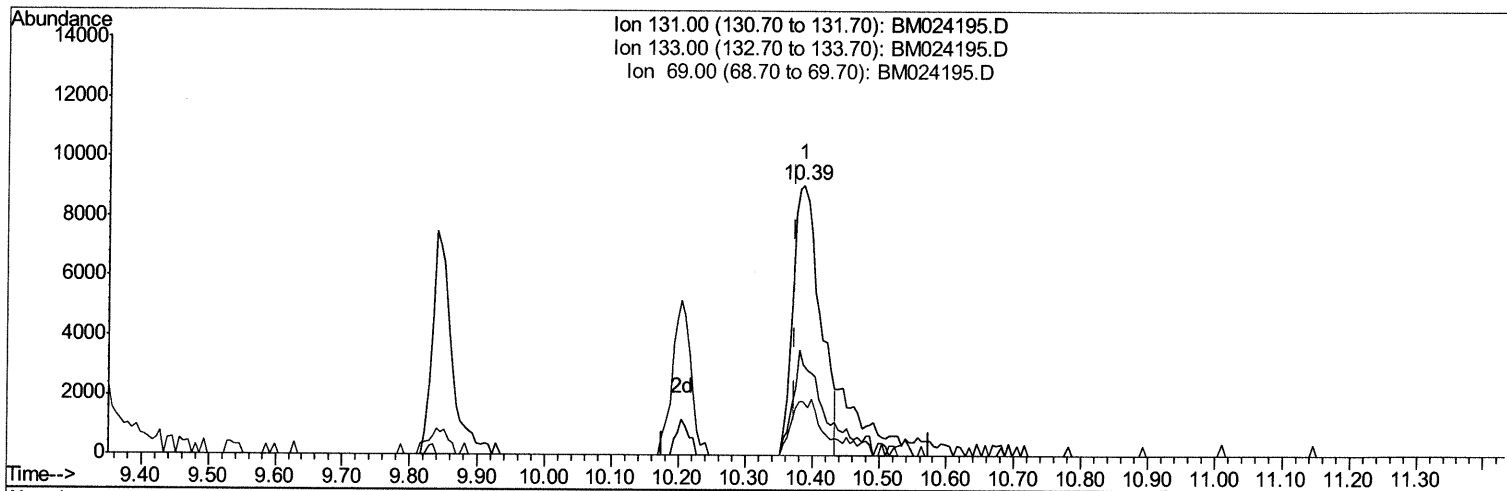
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TIC: BM024195.D

(29) 4-Chloroaniline-d4 (S)
 10.387min (+0.012) 1.12ng/ul
 response 25717

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	33.80
69.00	19.00	19.93
0.00	0.00	0.00

Quantitation Report (Qedit)

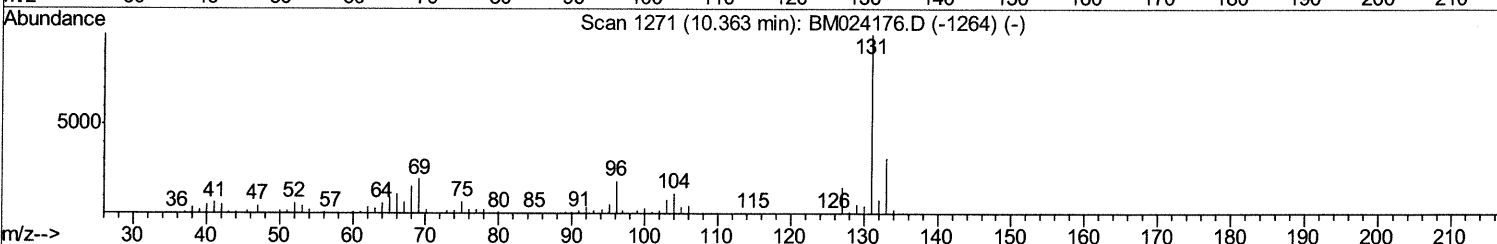
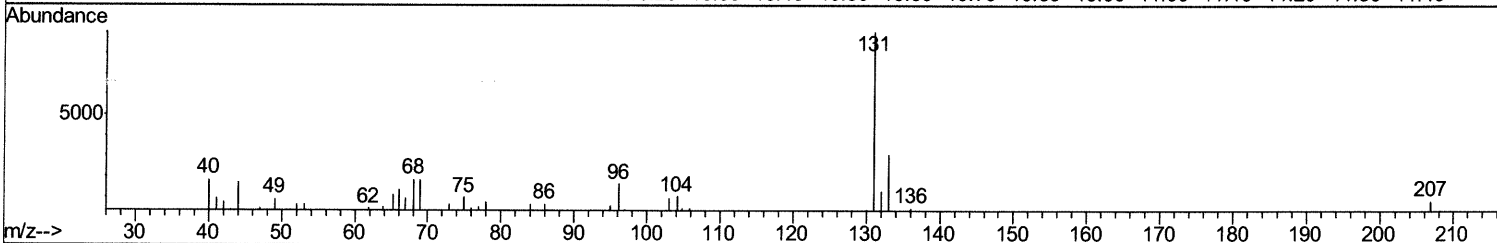
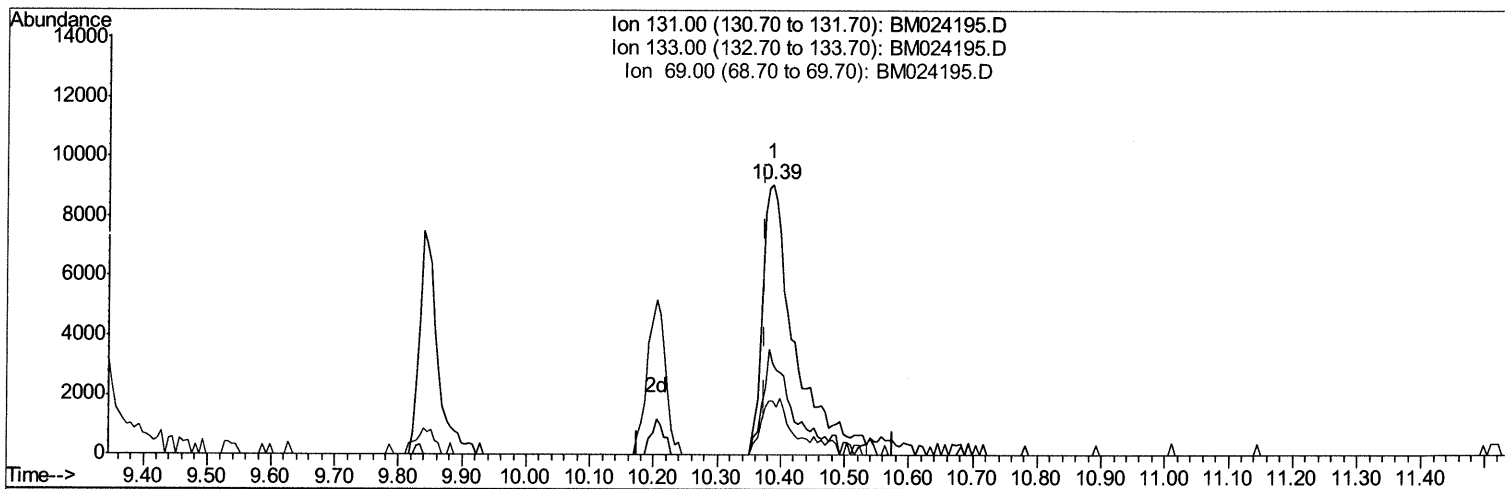
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Instrument :
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Manual Integrations
 APPROVED

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 12/20/2019 4:28:42 PM

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 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
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TIC: BM024195.D

(29) 4-Chloroaniline-d4 (S)

10.387min (+0.012) 1.42ng/ul m JU 12/23/19

response 32450

Ion	Exp%	Act%
131.00	100	100
133.00	32.50	33.80
69.00	19.00	19.93
0.00	0.00	0.00

Quantitation Report (Qedit)

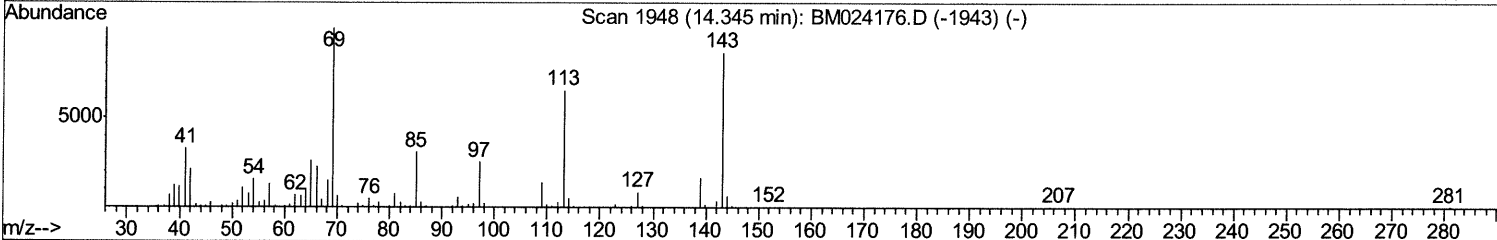
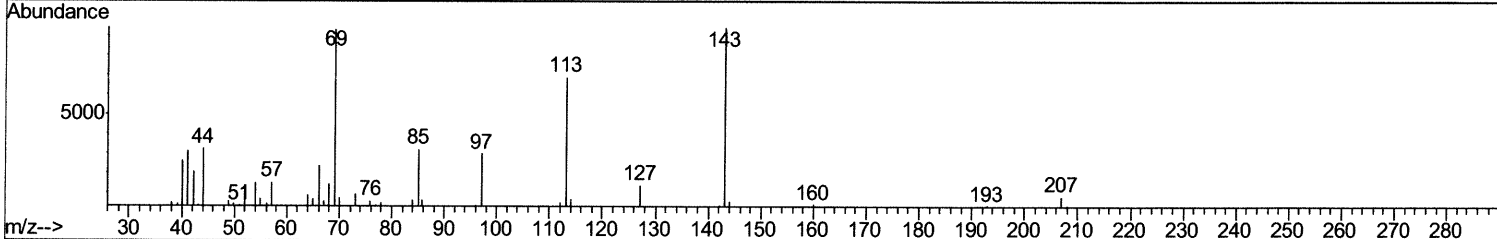
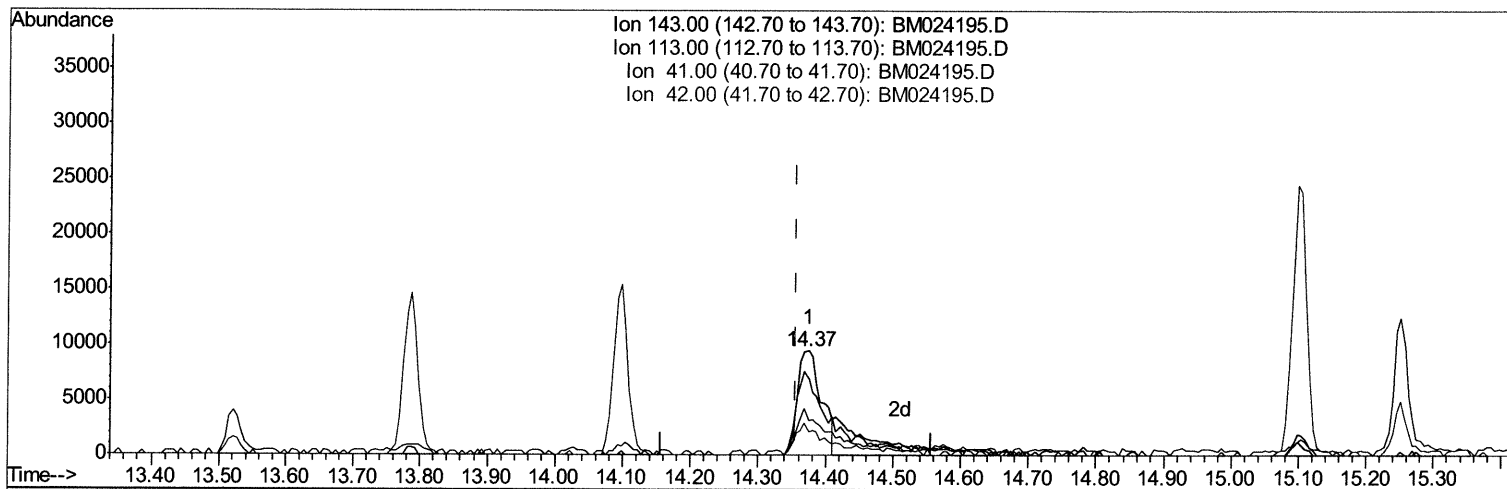
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121919\
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 Sample : K6253-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BM024195.D

(52) 4-Nitrophenol-d4 (S)
 14.375min (+0.018) 2.32ng/ui
 response 23782

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	72.90
41.00	33.90	33.03
42.00	22.80	22.28

Quantitation Report (Qedit)

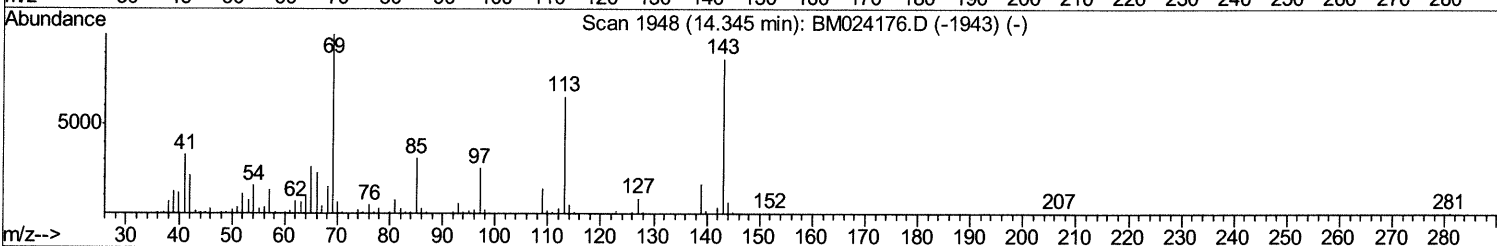
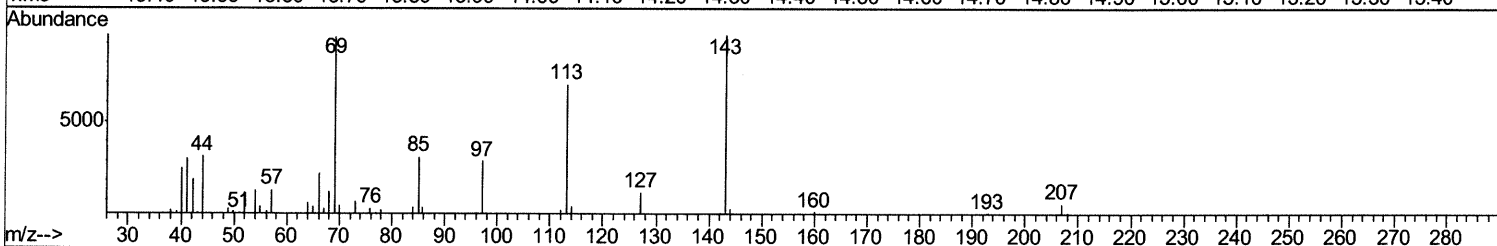
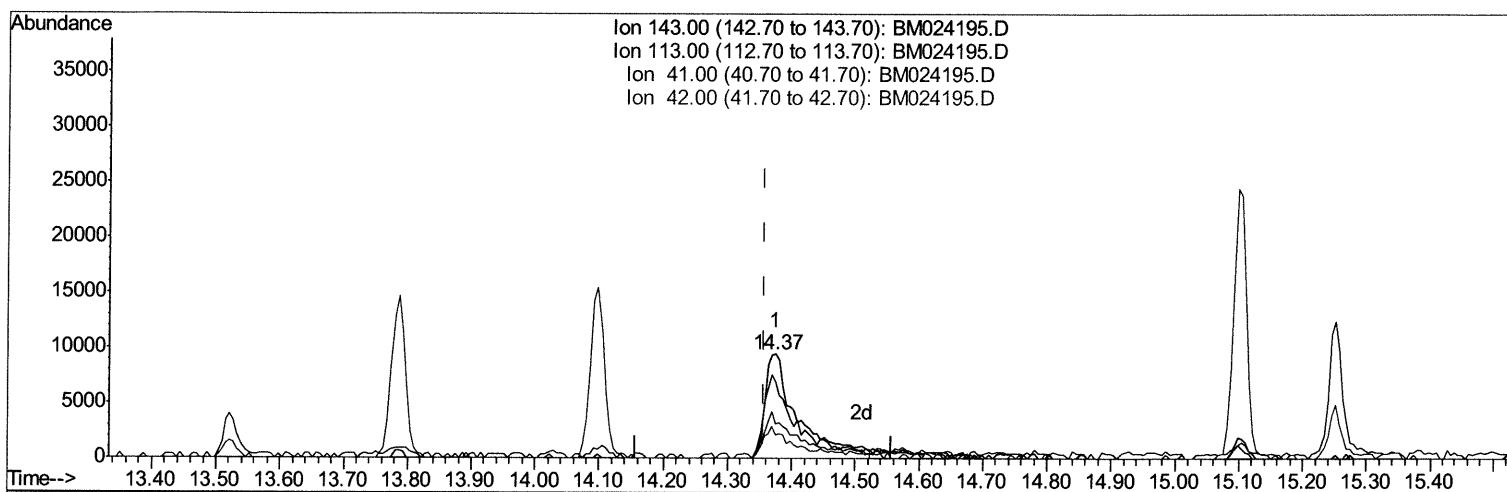
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Data File : BM024195.D
Acq On : 20 Dec 2019 09:30
Operator : JU
Sample : K6253-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
12/20/2019 4:28:42 PM

Quant Time: Dec 20 13:15:22 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 17 15:54:50 2019
Response via : Initial Calibration



TIC: BM024195.D

(52) 4-Nitrophenol-d4 (S)

14.375min (+0.018) 3.39ng/ul m

JU 12/23/19

response 34850

Ion	Exp%	Act%
143.00	100	100
113.00	73.60	72.90
41.00	33.90	33.03
42.00	22.80	22.28

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM121919\
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Manual Integrations
 APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	276216	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1226275	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	773293	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1596126	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1450451	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1667210	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.00	96	32369	5.18	ng/uL	0.00	
5) Phenol-d5	6.64	99	140125	5.36	ng/ul	-0.01	
7) Bis-(2-Chloroethyl)ether-d	6.79	67	403767	25.74	ng/ul	-0.02	
9) 2-Chlorophenol-d4	6.98	132	388864	20.85	ng/ul	-0.02	
13) 4-Methylphenol-d8	8.16	113	261083	12.21	ng/ul	-0.02	
19) Nitrobenzene-d5	8.59	128	233819	26.53	ng/ul	-0.01	
22) 2-Nitrophenol-d4	9.30	143	255555	26.38	ng/ul	-0.02	
26) 2,4-Dichlorophenol-d3	9.85	165	433144	23.00	ng/ul	-0.01	
29) 4-Chloroaniline-d4	10.39	131	32450m >	1.42	ng/ul >	0.01	Ju 12/23/19
44) Dimethylphthalate-d6	13.52	166	1726787	30.20	ng/ul	-0.02	
47) Acenaphthylene-d8	13.79	160	1940402	28.32	ng/ul	-0.02	
52) 4-Nitrophenol-d4	14.37	143	34850m >	3.39	ng/ul >	0.02	Ju 12/23/19
58) Fluorene-d10	15.10	176	1506037	30.04	ng/ul	-0.01	
63) 4,6-Dinitro-2-methylphenol	15.25	200	222451	22.85	ng/ul	-0.01	
71) Anthracene-d10	16.96	188	2279709	31.39	ng/ul	-0.01	
79) Pyrene-d10	19.26	212	2455425	35.54	ng/ul	-0.01	
90) Benzo(a)pyrene-d12	23.07	264	2708914	32.71	ng/ul	-0.01	

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	124740	2.099	ng/ul	100

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