

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (QT Reviewed)

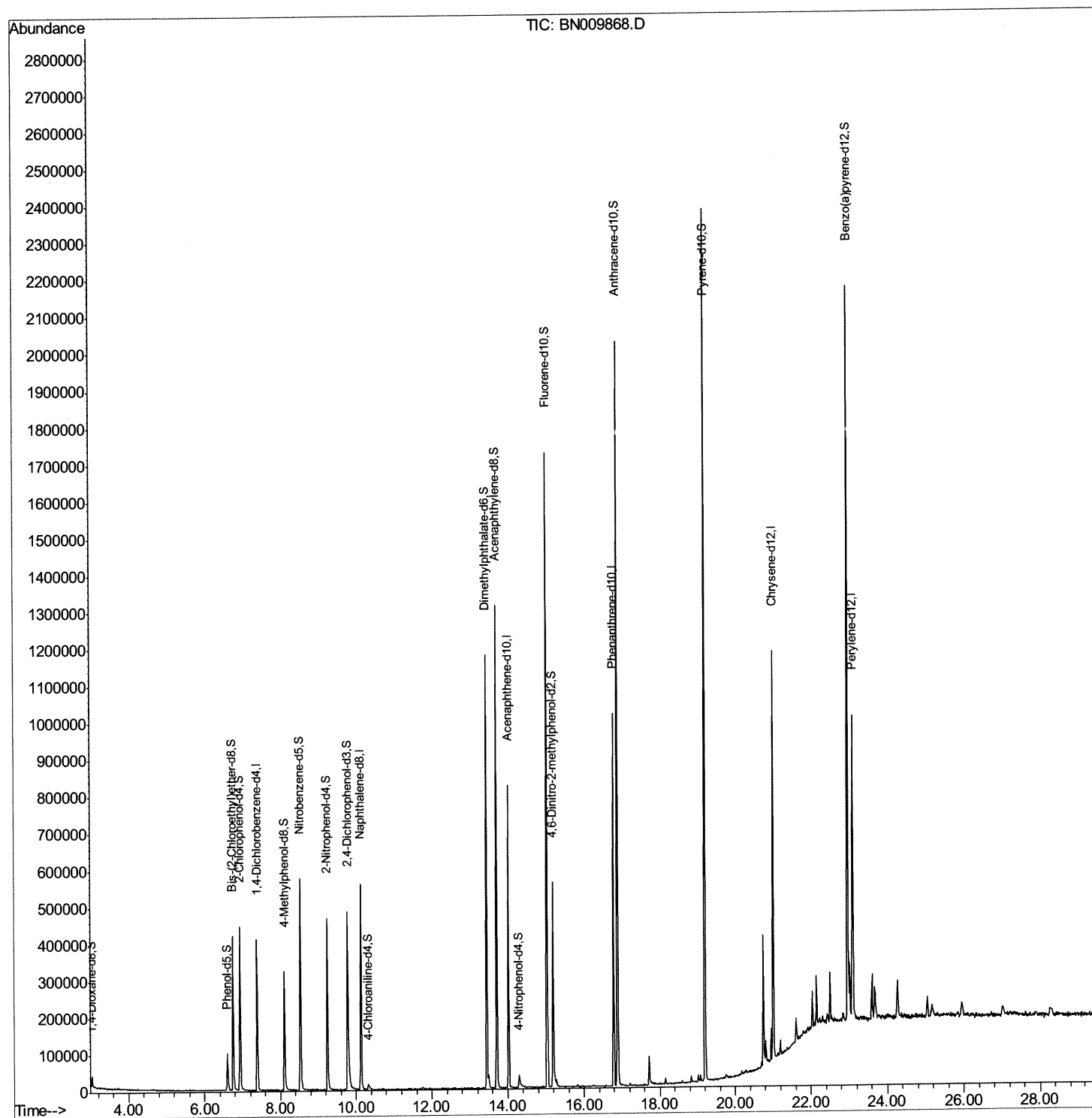
Data File : BN009868.D
Acq On : 24 Feb 2020 18:03
Operator : CG/JU
Sample : L1582-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK0

Manual Integrations
APPROVED

mohammad
2/25/2020 3:39:50 PM

Quant Time: Feb 25 02:48:23 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 25 02:39:29 2020
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022420\
Quantitation Report (Qedit)

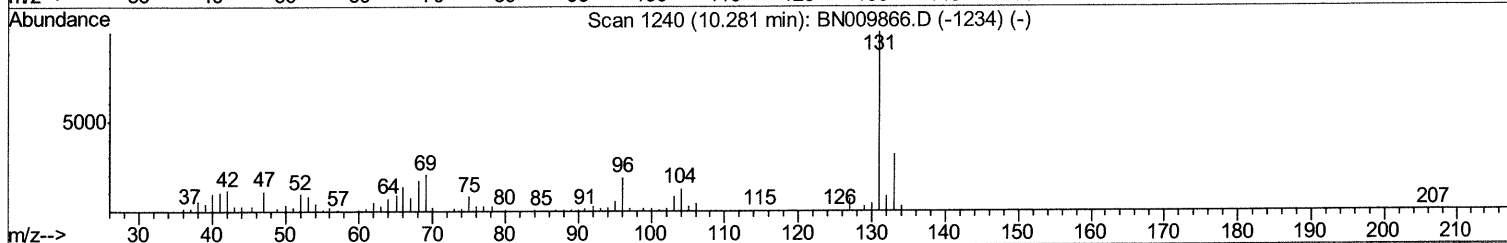
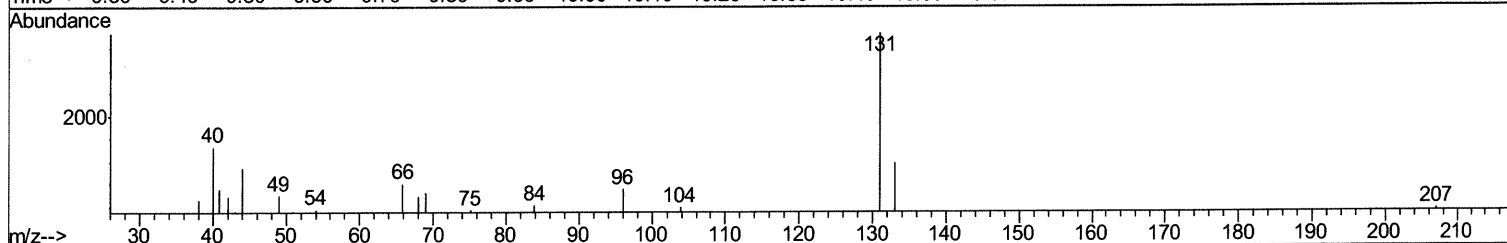
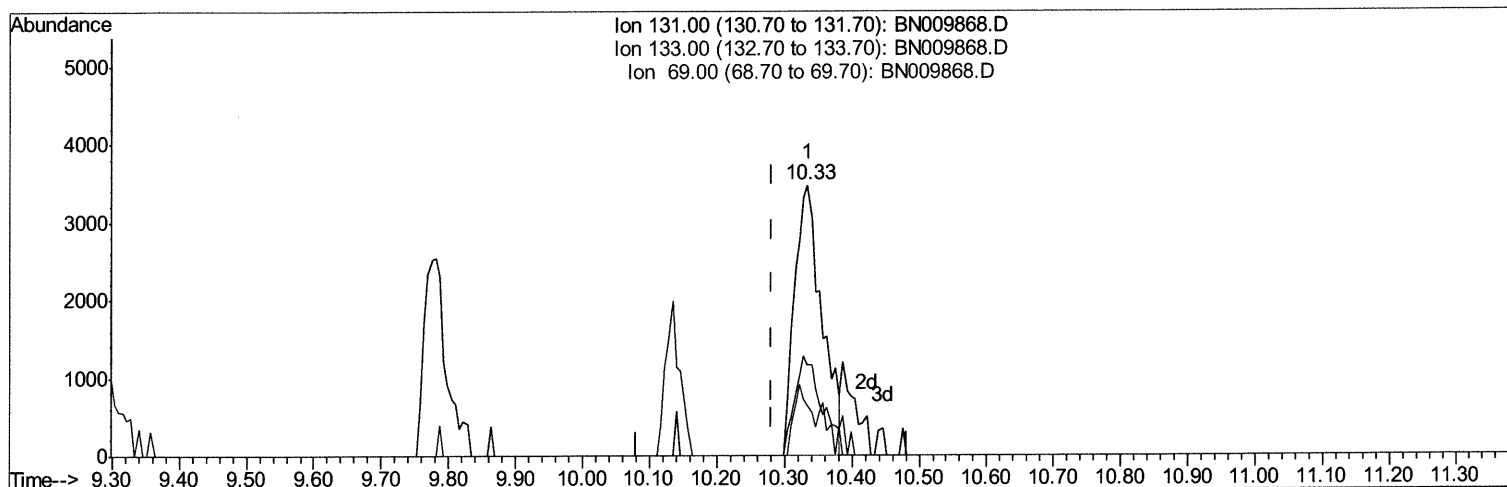
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TIC: BN009868.D

(29) 4-Chloroaniline-d4 (S)
10.334min (+0.053) 1.44ng/ul
response 9688

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	33.74
69.00	22.10	18.43
0.00	0.00	0.00

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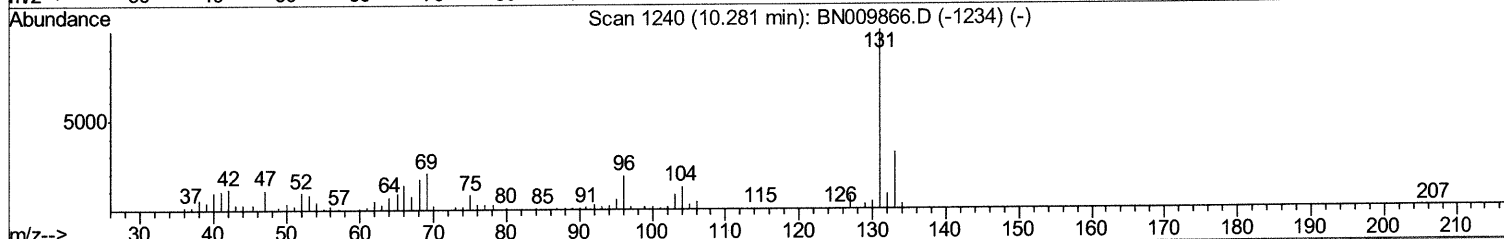
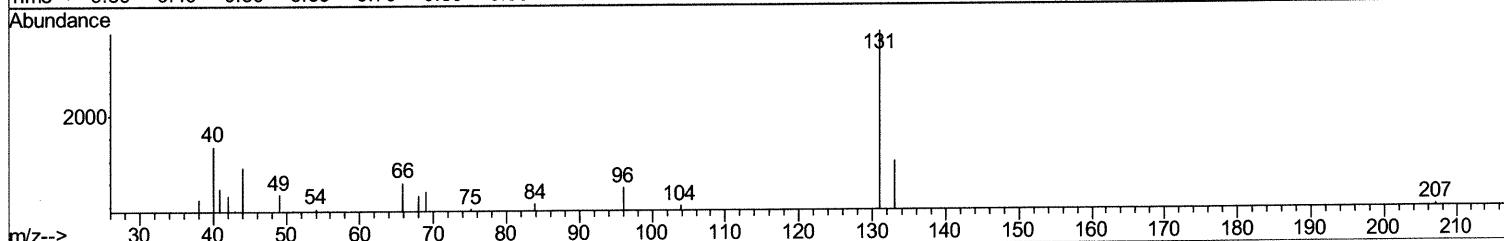
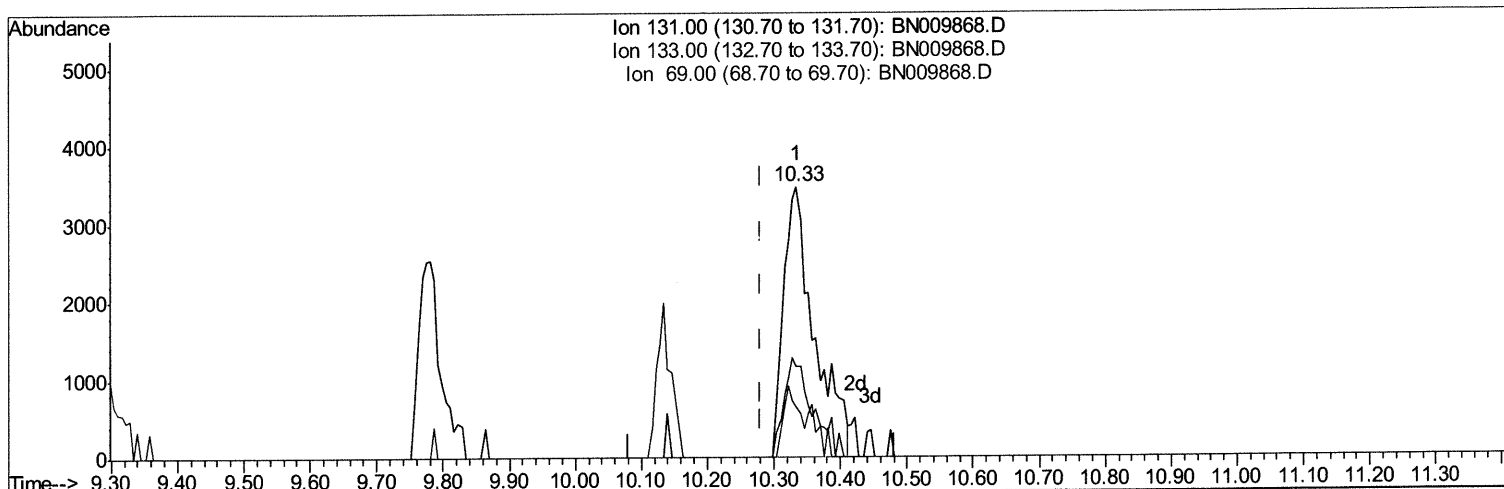
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(29) 4-Chloroaniline-d4 (S)

10.334min (+0.053) 1.64ng/ul m *TU 02/28/20*

response 11061

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	33.74
69.00	22.10	18.43
0.00	0.00	0.00

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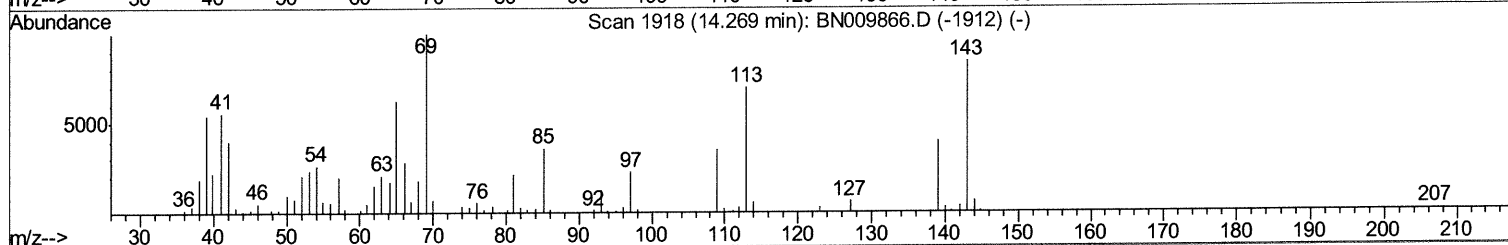
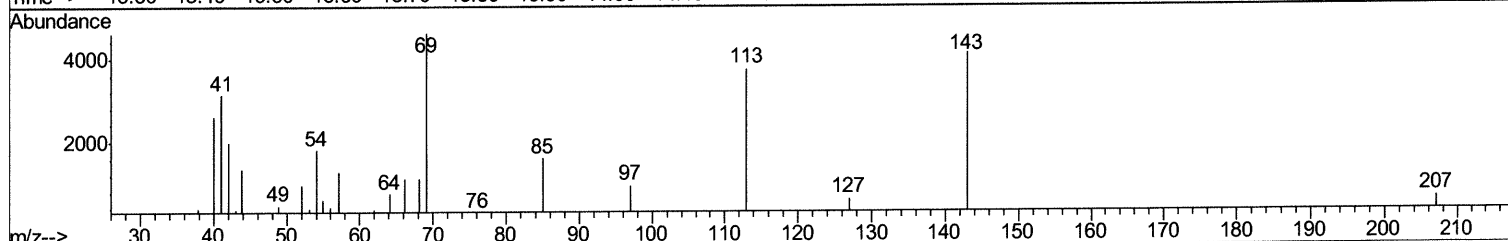
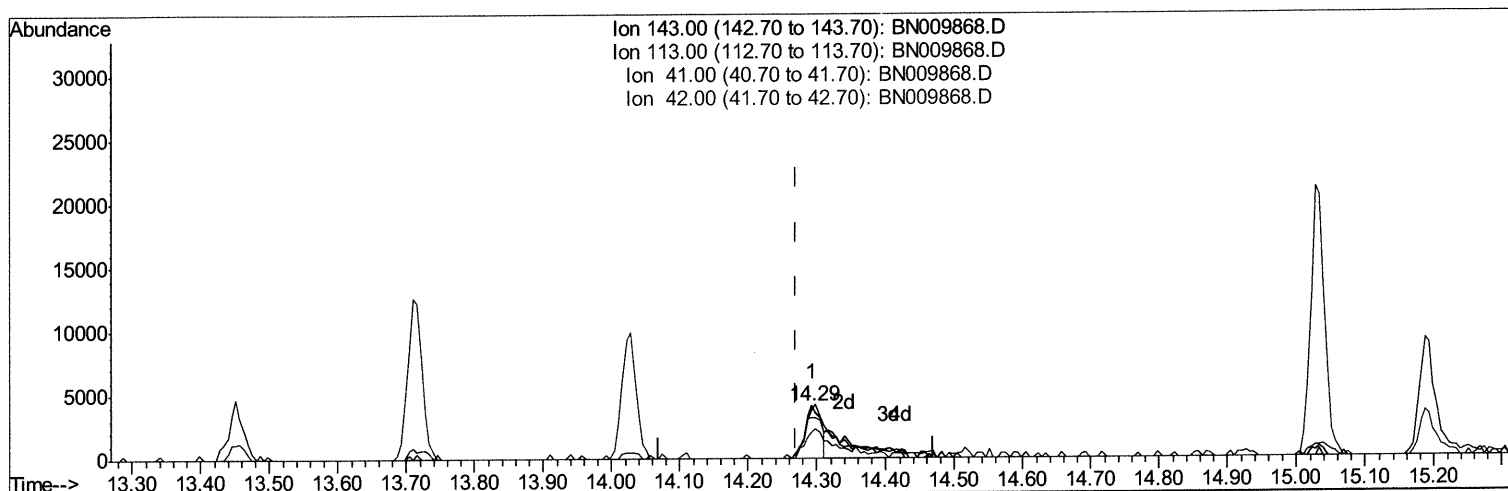
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TIC: BN009868.D

(52) 4-Nitrophenol-d4 (S)
14.292min (+0.023) 1.90ng/ul

response 6482

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	90.79
41.00	66.00	76.35
42.00	43.20	48.44

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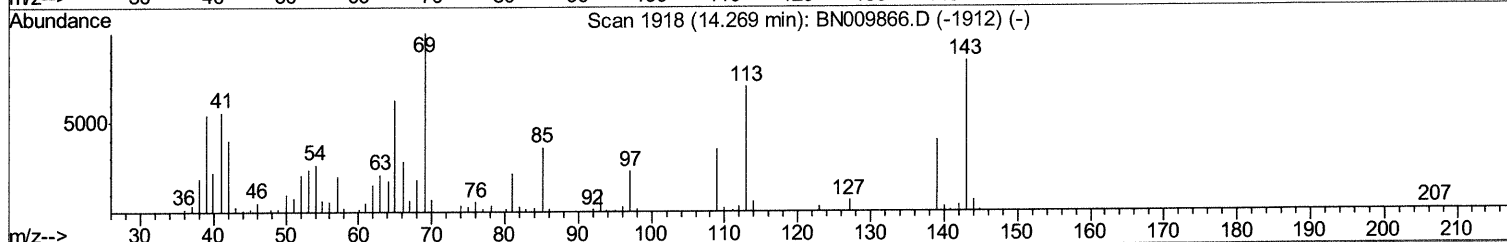
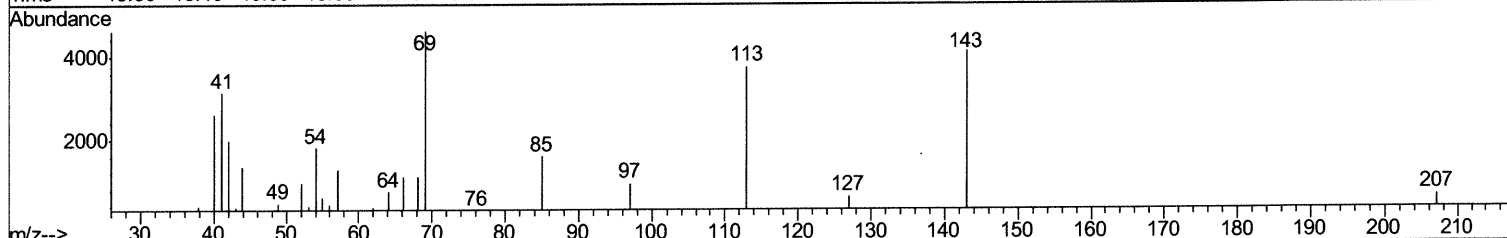
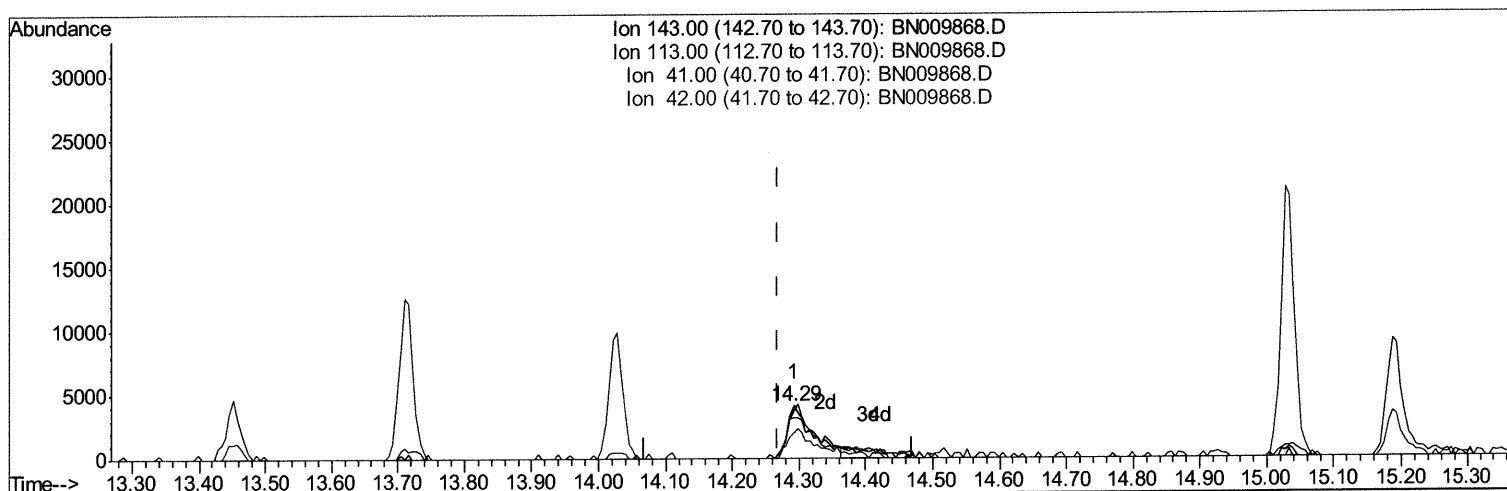
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN009868.D

(52) 4-Nitrophenol-d4 (S)

14.292min (+0.023) 3.23ng/ul m *JU 02/28/20*

response 11006

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	90.79
41.00	66.00	76.35
42.00	43.20	48.44

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	91915	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	389437	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	249732	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	527765	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	469615	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	523720	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	11919	5.33	ng/uL	0.00
5) Phenol-d5	6.59	99	49965	6.39	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.75	67	190772	35.36	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	163649	27.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.10	113	103260	16.60	ng/ul	0.00
19) Nitrobenzene-d5	8.53	128	101799	35.73	ng/ul	0.01
22) 2-Nitrophenol-d4	9.24	143	112125	35.97	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.78	165	180513	30.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	11061m >	1.64	ng/ul >	0.05
44) Dimethylphthalate-d6	13.45	166	701437	37.60	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	825512	37.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	11006m >	3.23	ng/ul >	0.02
58) Fluorene-d10	15.03	176	623458	38.71	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	91831	28.01	ng/ul	0.00
71) Anthracene-d10	16.89	188	1020737	42.19	ng/ul	0.00
79) Pyrene-d10	19.19	212	1119466	45.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.97	264	1134083	43.36	ng/ul	0.00

54 02/28/20

54 02/28/20

Target Compounds Qvalue

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