

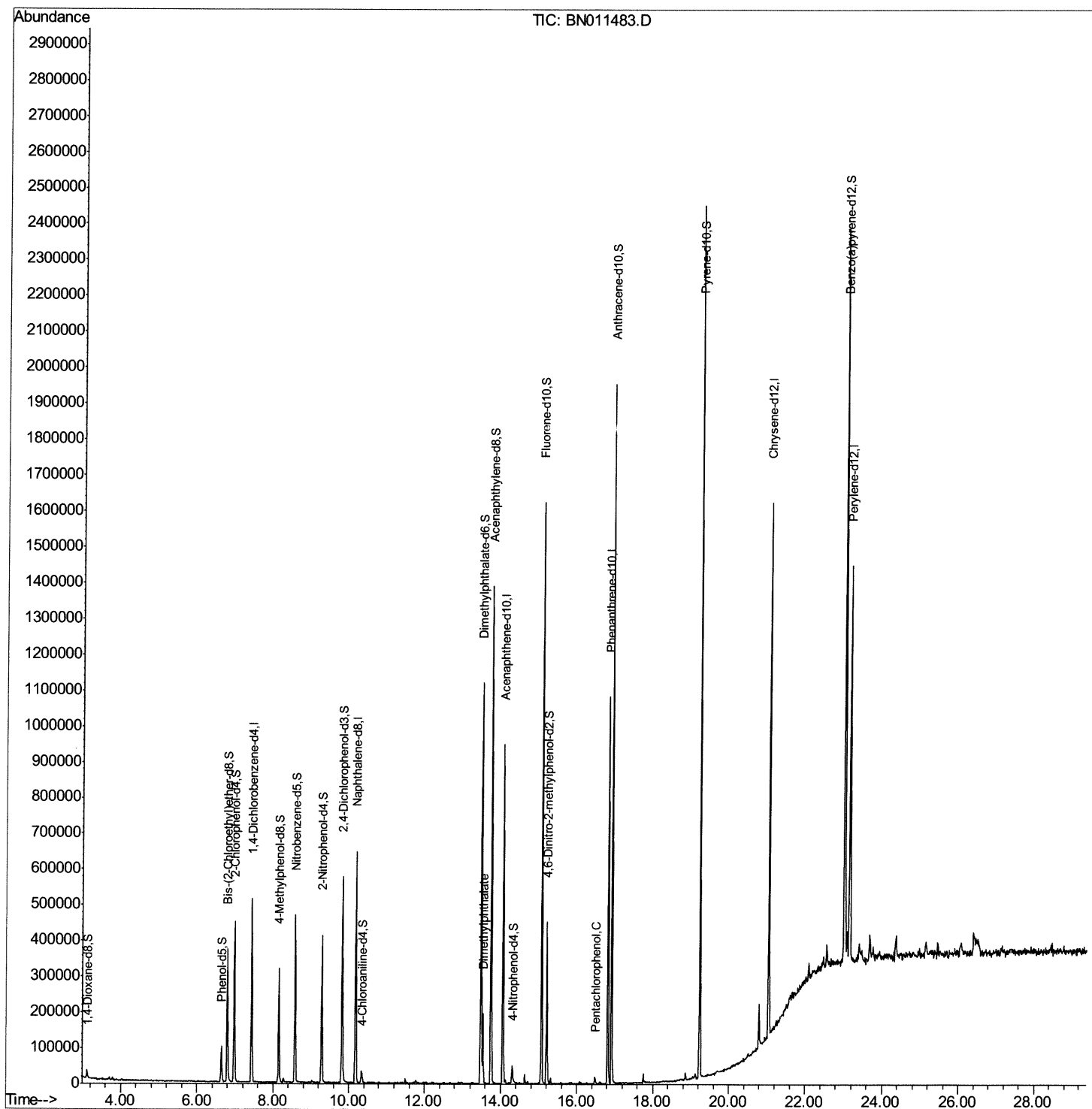
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
Data File : BN011483.D
Acq On : 18 Aug 2020 12:04
Operator : CG/JU
Sample : L3668-06
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFT0

Manual Integrations
APPROVED

mohammad
8/19/2020 2:19:45 PM

Quant Time: Aug 18 13:27:04 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 18 11:09:24 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

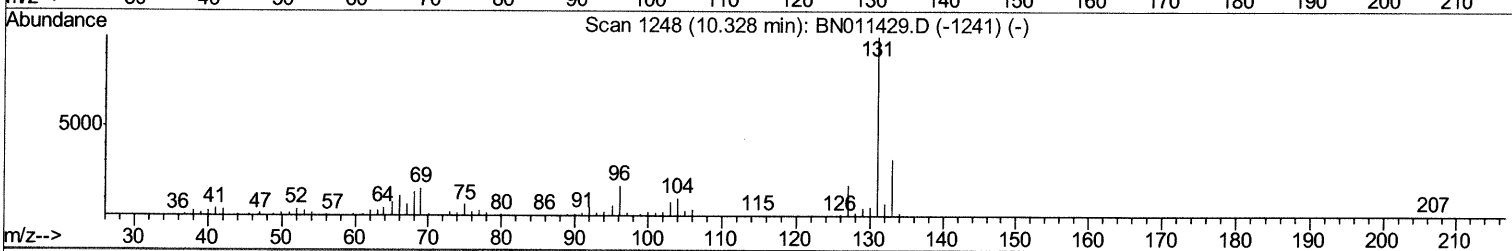
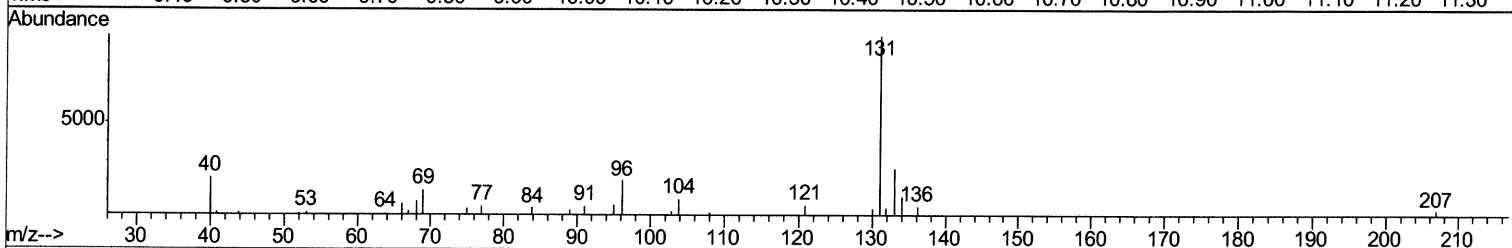
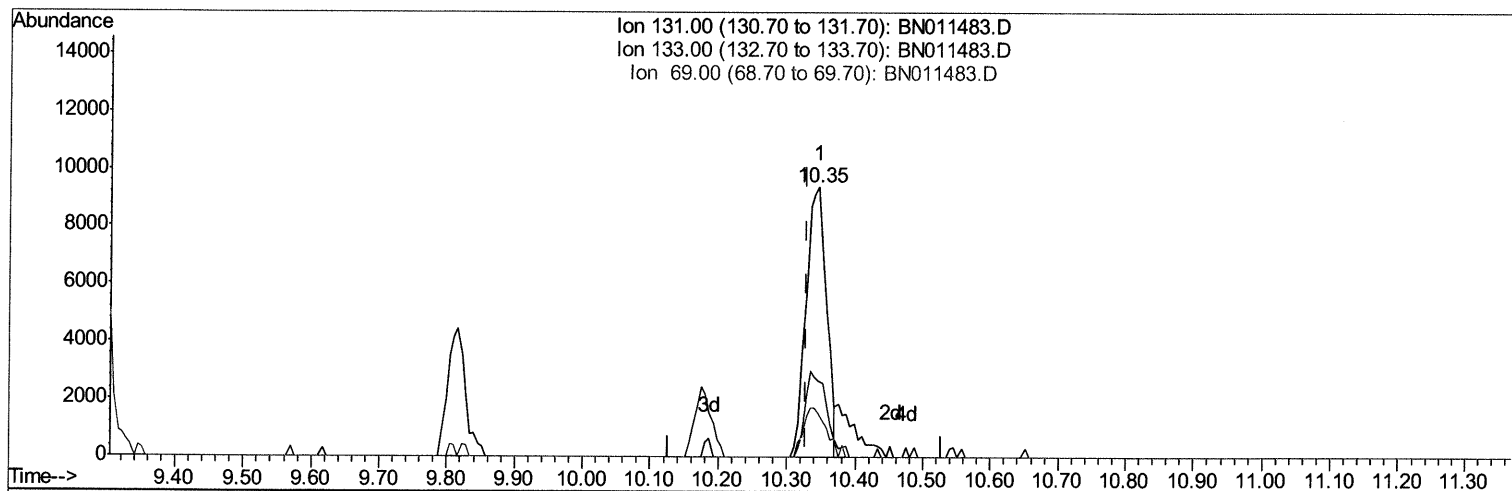
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TIC: BN011483.D

(29) 4-Chloroaniline-d4 (S)

10.345min (+0.017) 1.90ng/ul

response 19549

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	28.32
69.00	17.90	16.54
0.00	0.00	0.00

Quantitation Report (Qedit)

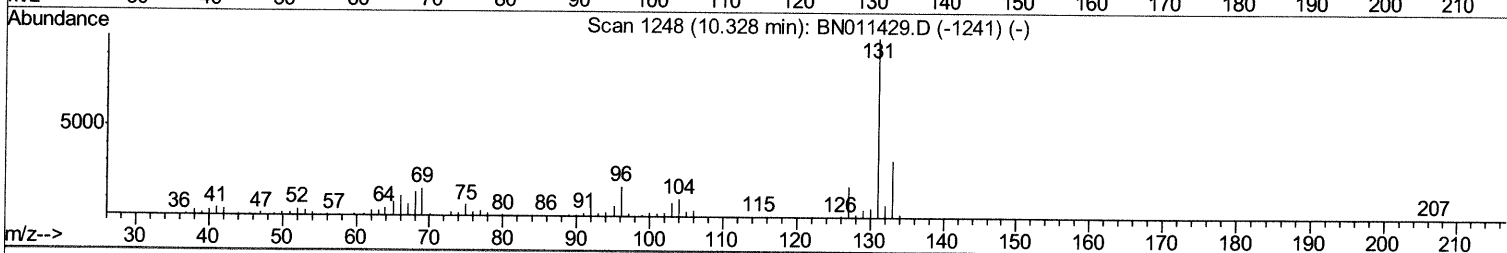
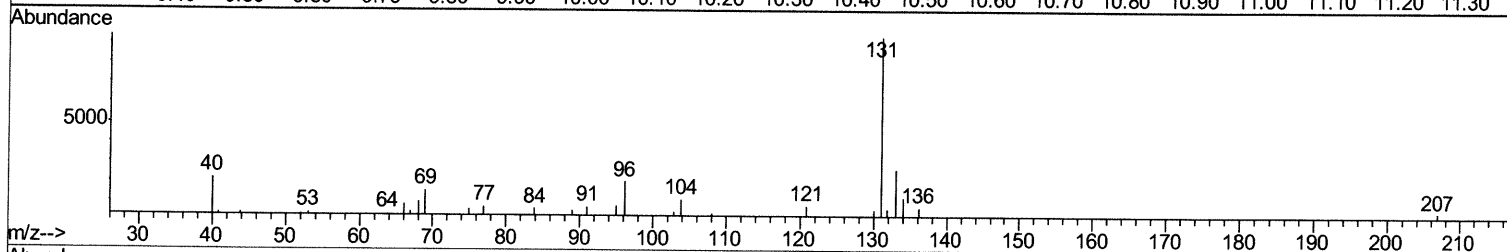
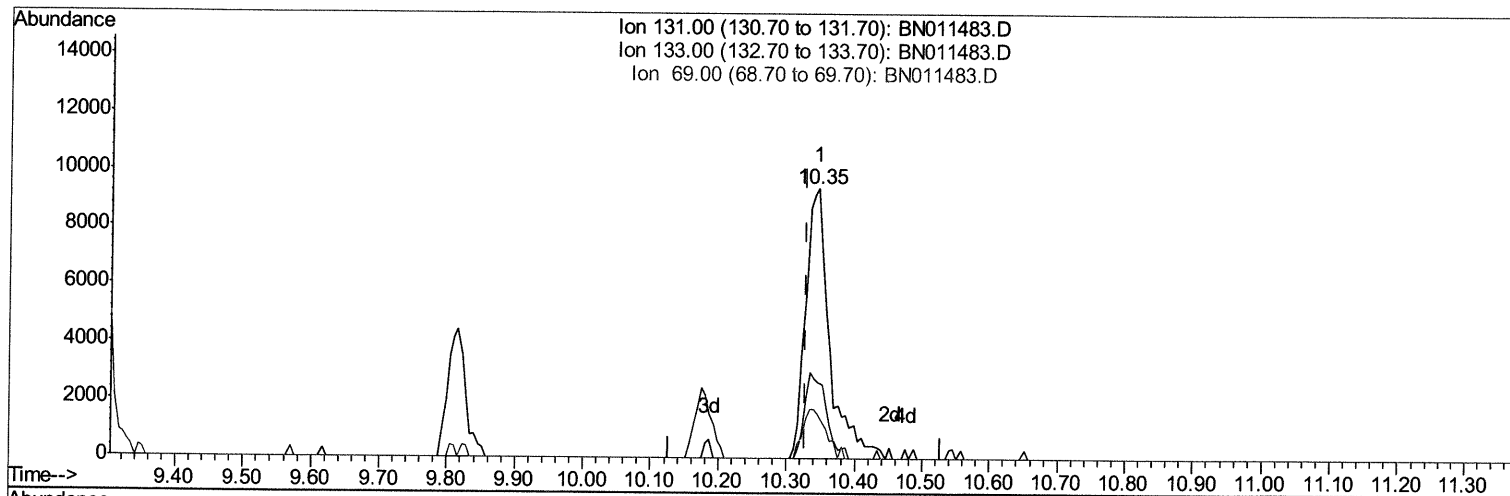
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Manual Integrations
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TIC: BN011483.D

(29) 4-Chloroaniline-d4 (S)

10.345min (+0.017) 2.26ng/ul m 08/21/20 JU

response 23200

Ion	Exp%	Act%
131.00	100	100
133.00	32.10	28.32
69.00	17.90	16.54
0.00	0.00	0.00

Quantitation Report (Qedit)

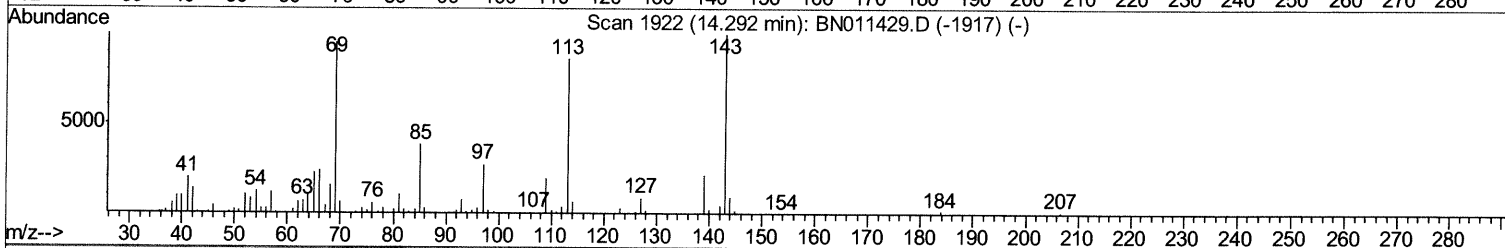
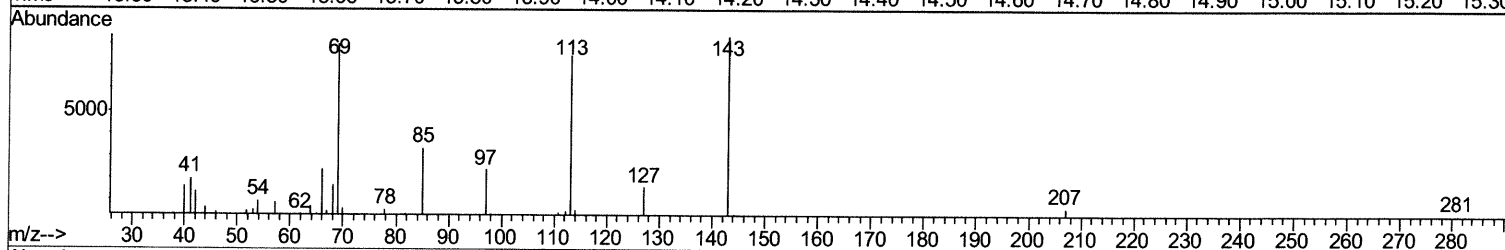
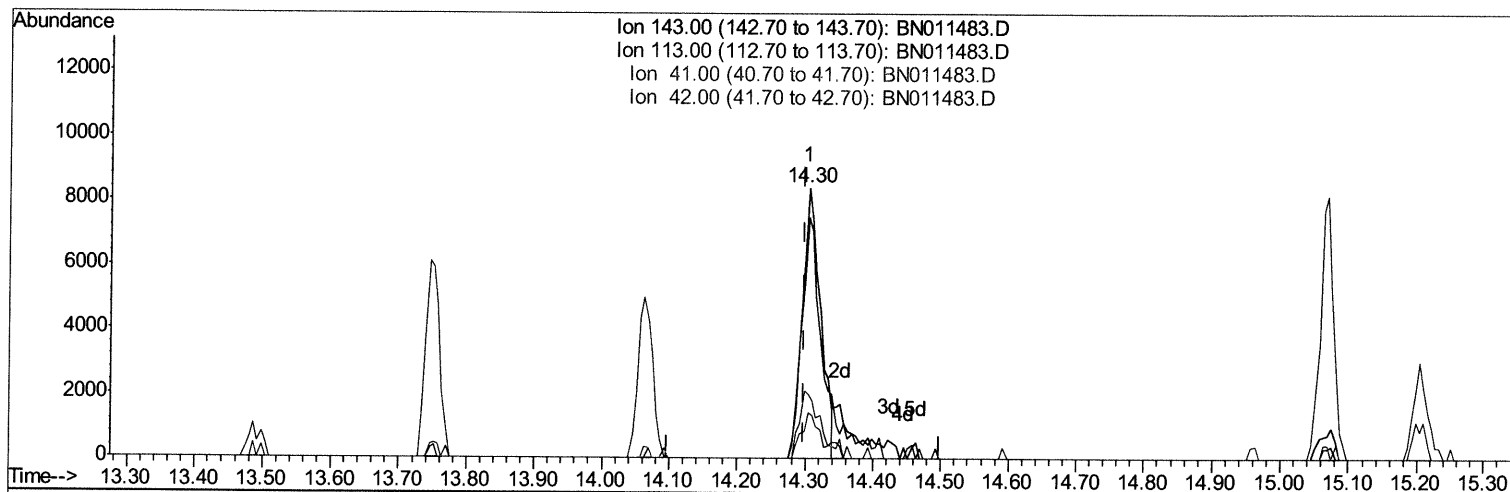
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 Operator : CG/JU
 Sample : L3668-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
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Manual Integrations
APPROVED

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TIC: BN011483.D

(52) 4-Nitrophenol-d4 (S)

14.304min (+0.006) 3.74ng/ul

response 15794

Ion	Exp%	Act%
143.00	100	100
113.00	88.20	89.23
41.00	20.00	23.47
42.00	15.10	16.61

Quantitation Report (Qedit)

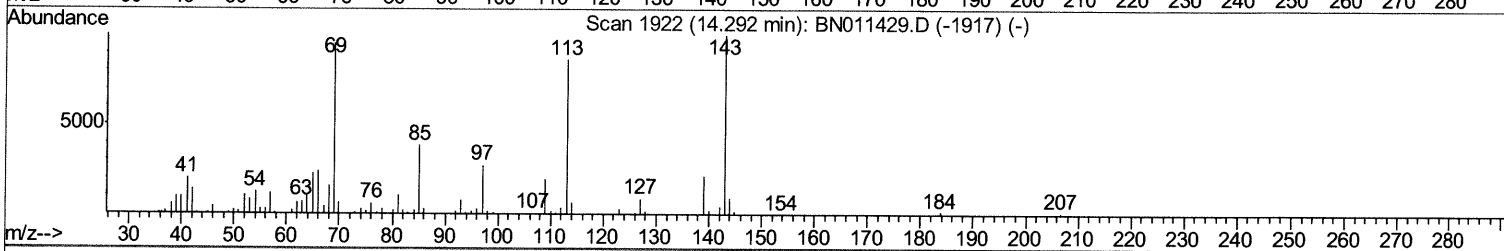
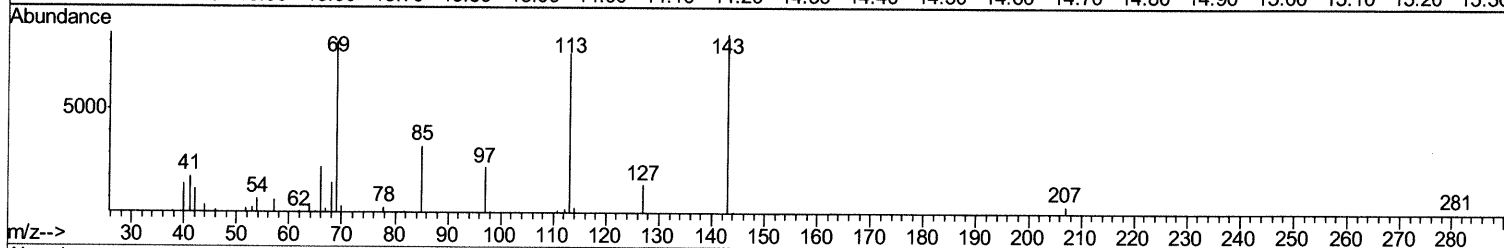
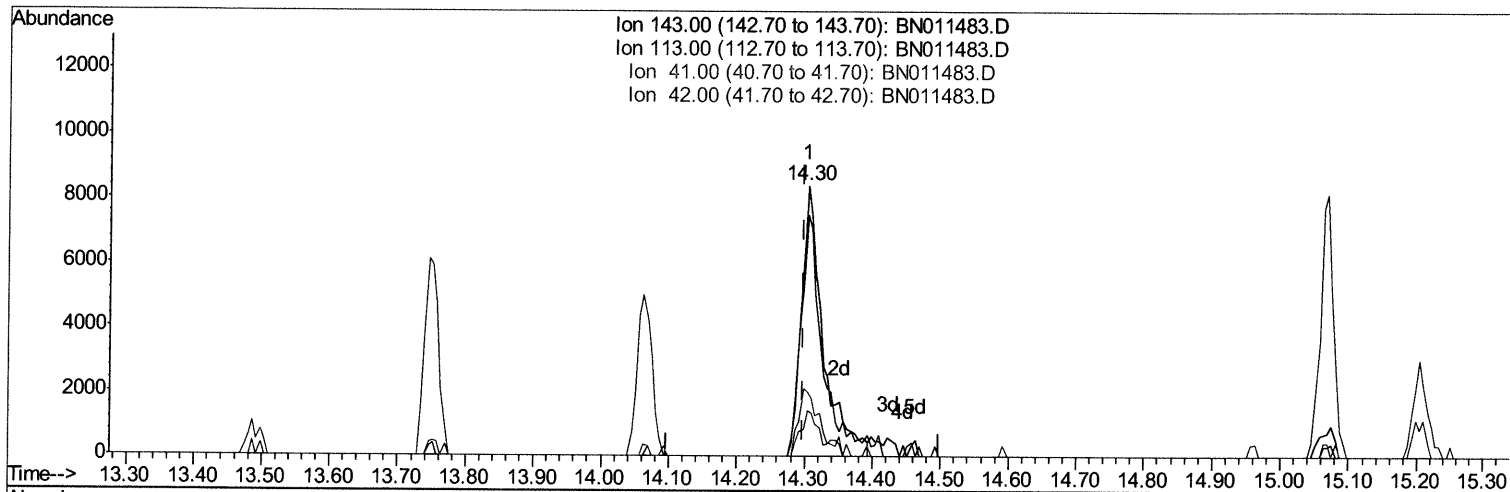
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 Operator : CG/JU
 Sample : L3668-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT0

Manual Integrations
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TIC: BN011483.D

(52) 4-Nitrophenol-d4 (S)

14.304min (+0.006) 4.43ng/ul m 08/21/2024

response 18668

Ion	Exp%	Act%
143.00	100	100
113.00	88.20	89.23
41.00	20.00	23.47
42.00	15.10	16.61

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 Operator : CG/JU
 Sample : L3668-06
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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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	140997	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	521632	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	319761	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	620405	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	666564	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	688817	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	14300	4.87	ng/uL	0.00
5) Phenol-d5	6.64	99	63127	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	153986	30.30	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	209324	23.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	123050	15.20	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	124475	30.79	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	135903	29.89	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.81	165	230661	26.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	23200m	2.26	ng/ul	0.02
44) Dimethylphthalate-d6	13.49	166	773727	31.08	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	909086	30.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	18668m	4.43	ng/ul	0.00
58) Fluorene-d10	15.07	176	600471	27.55	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	107394	26.10	ng/ul	0.00
71) Anthracene-d10	16.92	188	1052328	35.51	ng/ul	0.00
79) Pyrene-d10	19.23	212	1225216	35.78	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.02	264	1337503	34.96	ng/ul	0.00

08/21/20 JU
 08/21/20 JU

Target Compounds

					Ovalue
45) Dimethylphthalate	13.54	163	122706	4.801	ng/ul 99
69) Pentachlorophenol	16.49	266	4621	1.026	ng/ul# 86

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