

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

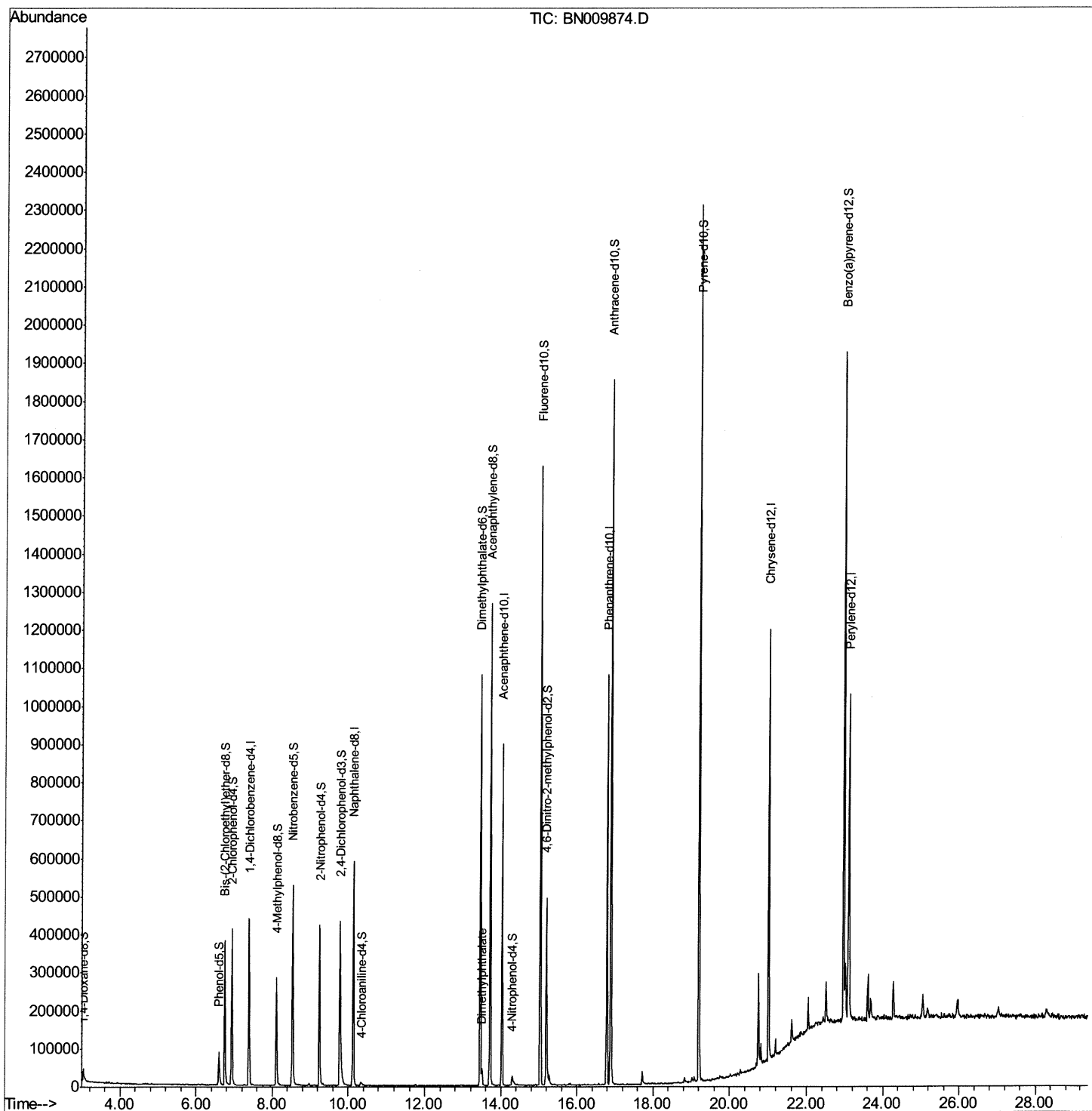
Data File : BN009874.D
Acq On : 24 Feb 2020 21:40
Operator : CG/JU
Sample : L1582-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBDK6

Manual Integrations
APPROVED

mohammad
2/25/2020 3:40:10 PM

Quant Time: Feb 25 03:01:06 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)

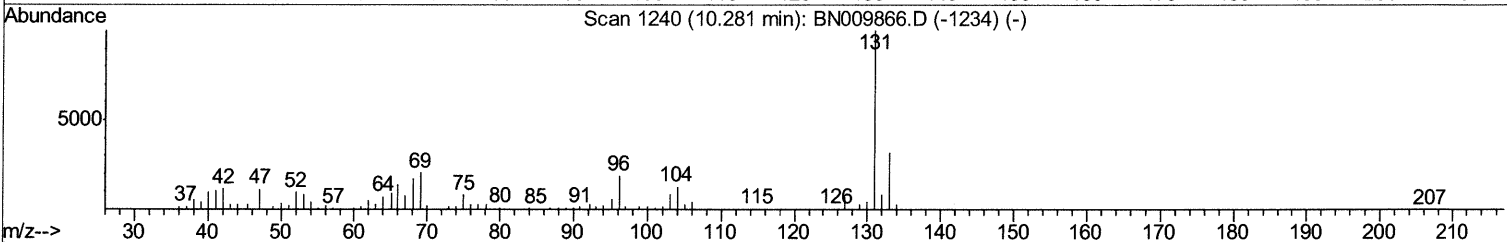
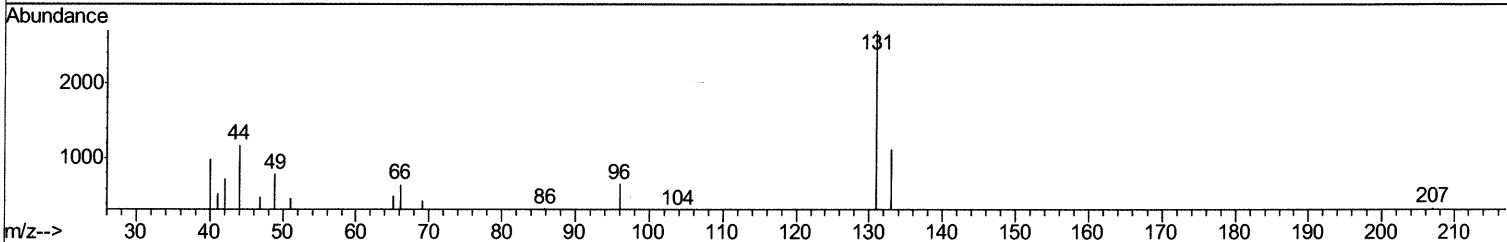
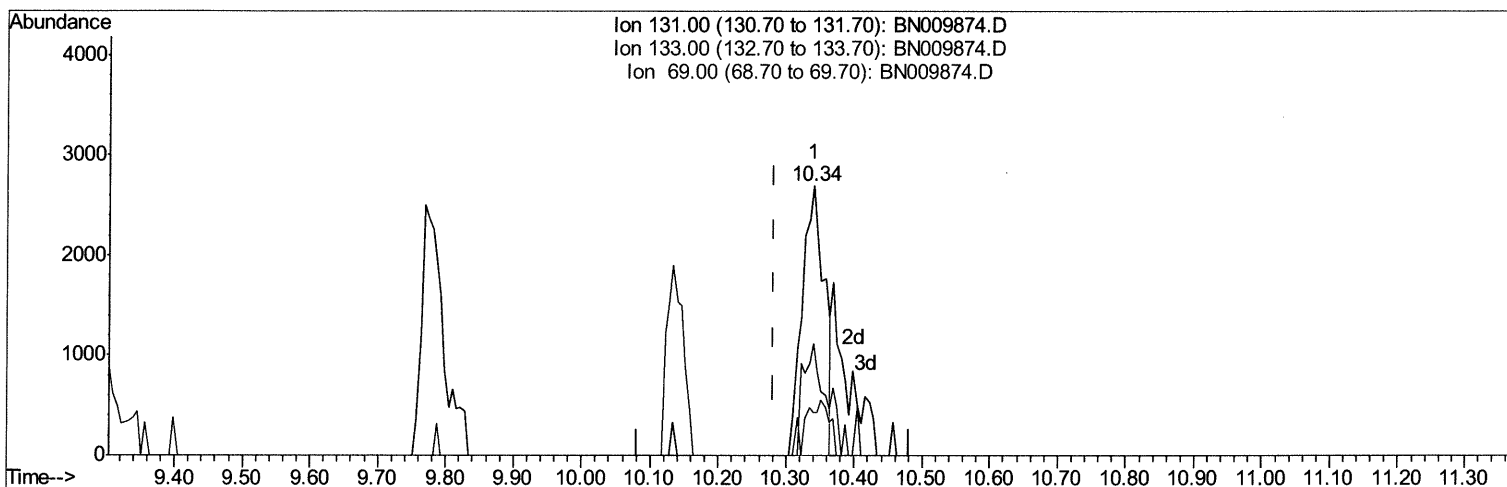
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Quant Title : SVOA CALIBRATION
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TIC: BN009874.D

(29) 4-Chloroaniline-d4 (S)

10.340min (+0.059) 0.85ng/ul

response 6061

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	41.22#
69.00	22.10	15.83#
0.00	0.00	0.00

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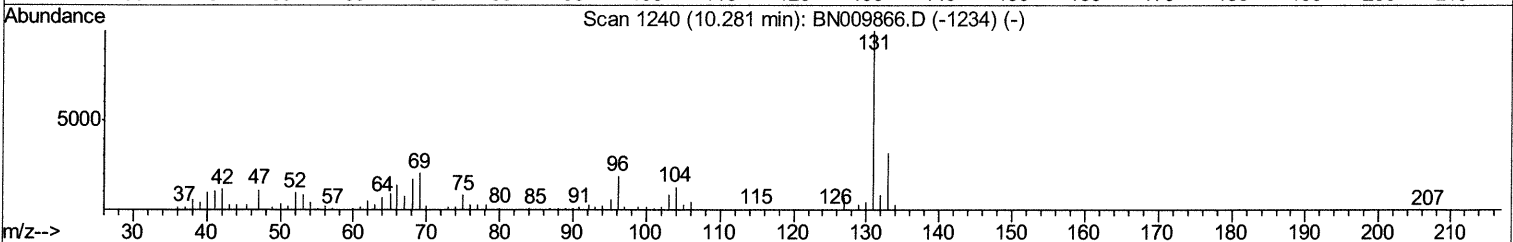
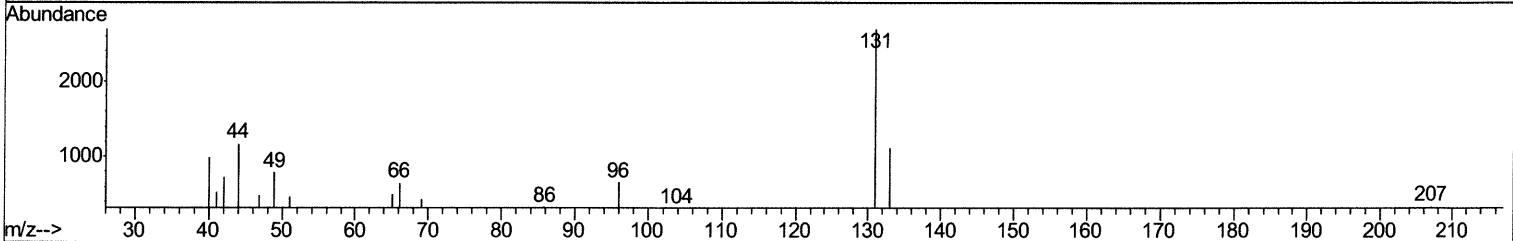
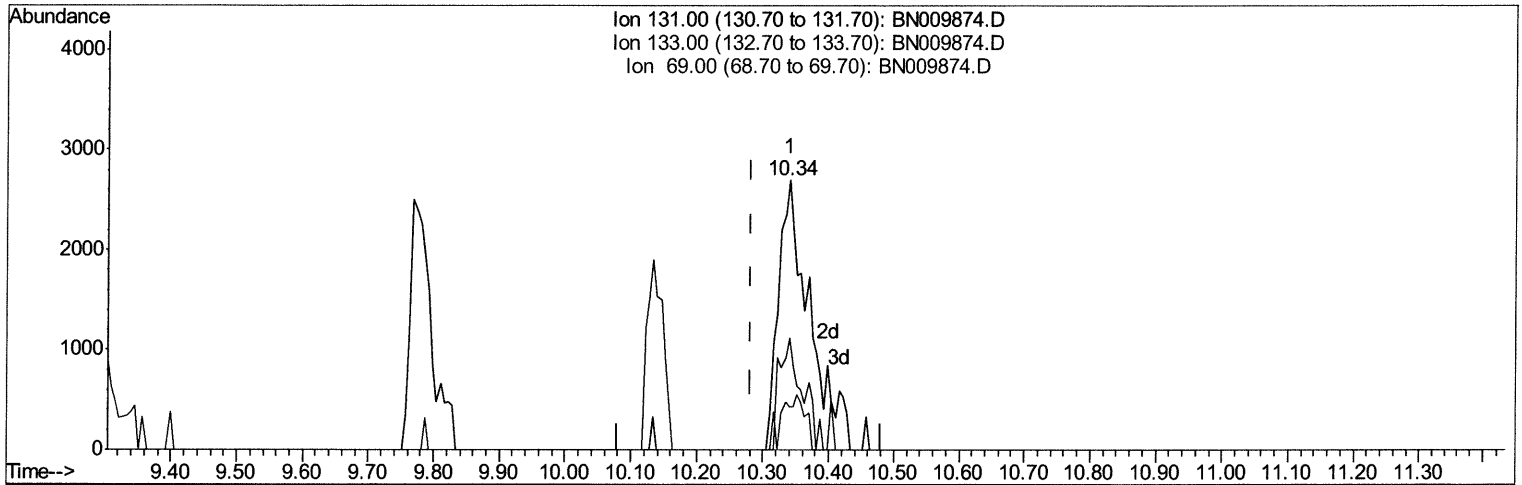
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(29) 4-Chloroaniline-d4 (S)

10.340min (+0.059) 1.25ng/ul m *JU 02/28/20*

response 8931

Ion	Exp%	Act%
131.00	100	100
133.00	33.00	41.22#
69.00	22.10	15.83#
0.00	0.00	0.00

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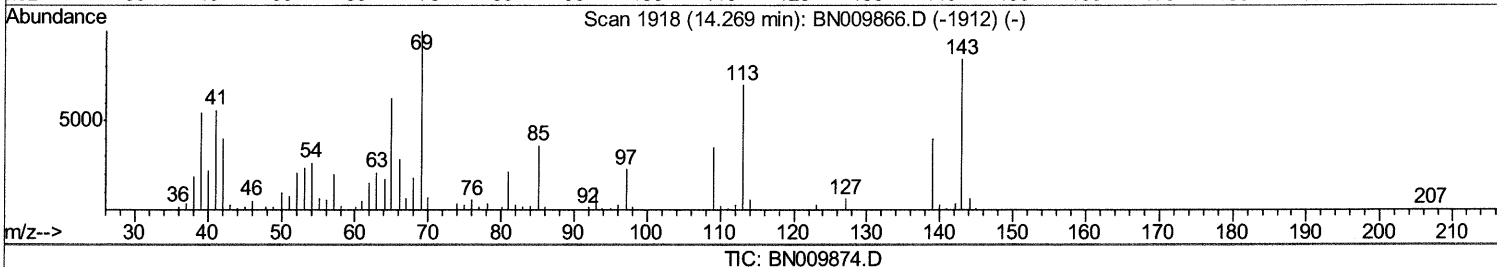
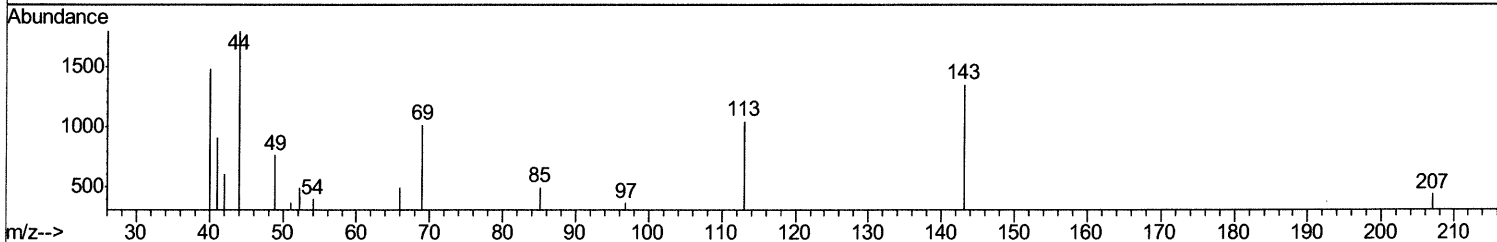
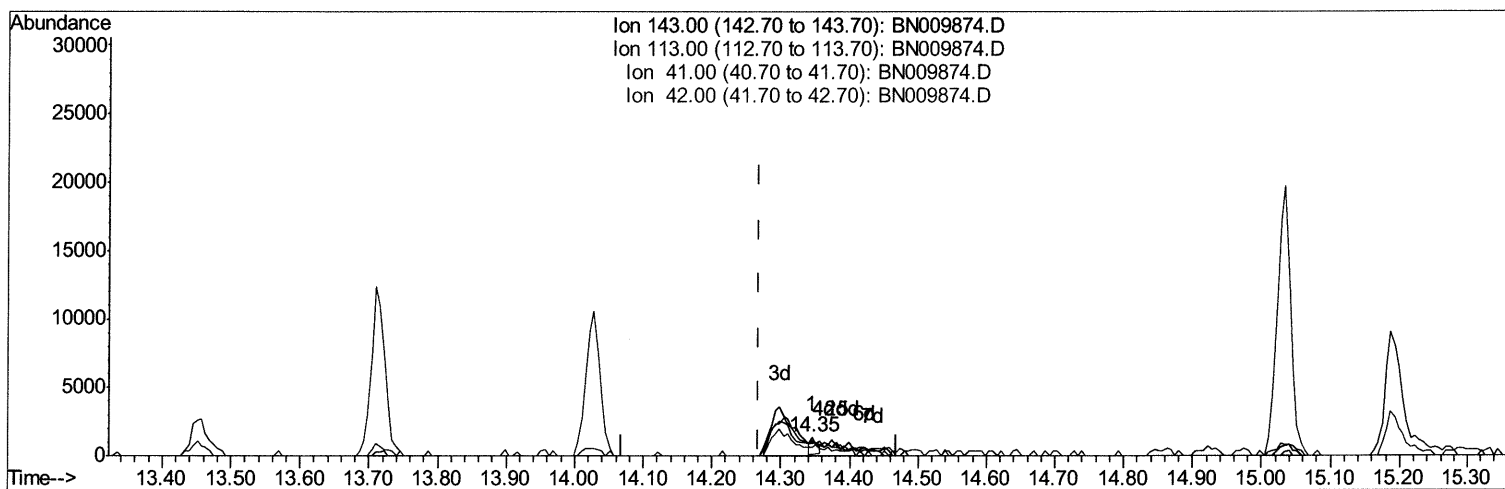
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(52) 4-Nitrophenol-d4 (S)

14.345min (+0.076) 0.24ng/ul

response 858

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	77.65
41.00	66.00	67.71
42.00	43.20	44.54

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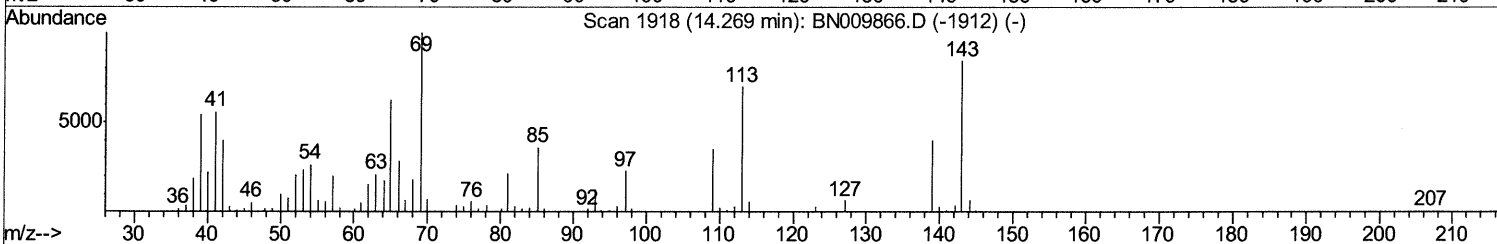
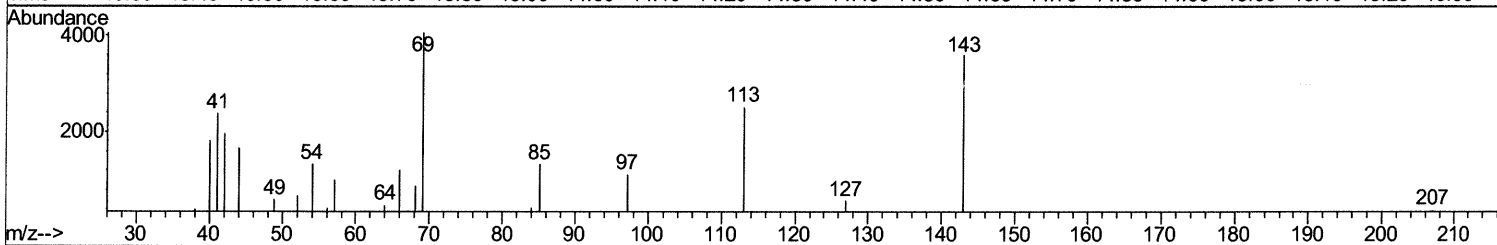
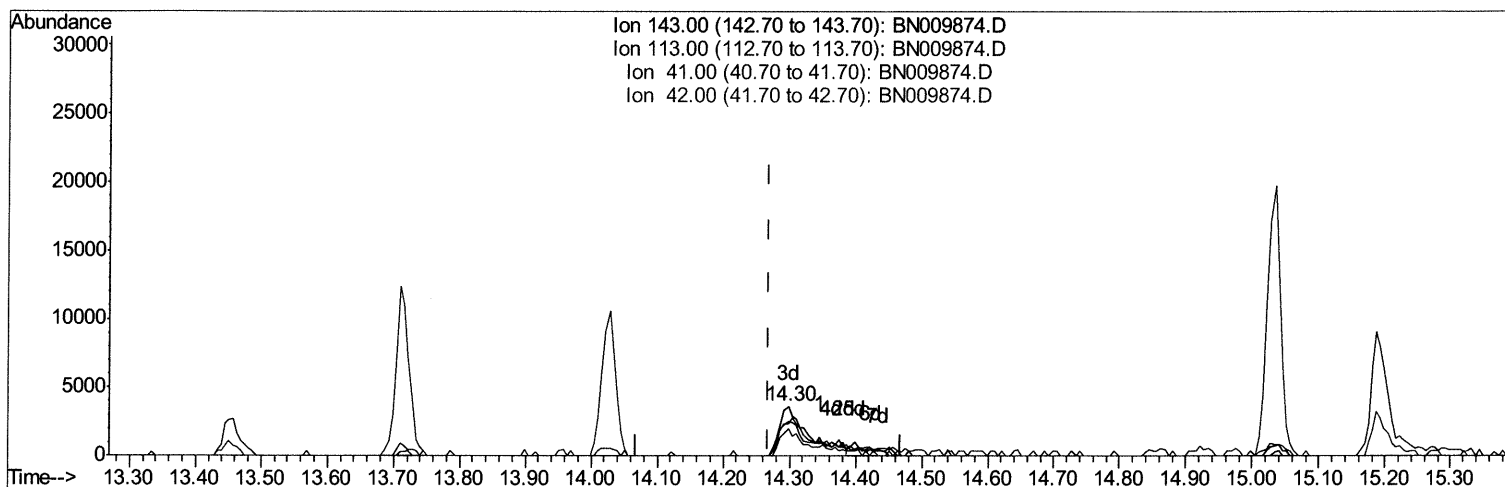
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
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Manual Integrations
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TIC: BN009874.D

(52) 4-Nitrophenol-d4 (S)

14.298min (+0.029) 3.00ng/ul m *JU 02/28/20*

response 10865

Ion	Exp%	Act%
143.00	100	100
113.00	86.40	69.39
41.00	66.00	65.73
42.00	43.20	54.58#

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	99576	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	414475	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	265604	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	551278	20.00	ng/ul	0.00
78) Chrysene-d12	21.01	240	492992	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	544378	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.03	96	13177	5.44	ng/uL	0.00	
5) Phenol-d5	6.59	99	44282	5.23	ng/ul	0.01	
7) Bis-(2-Chloroethyl)ether-d	6.75	67	177834	30.43	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.93	132	150868	23.66	ng/ul	0.00	
13) 4-Methylphenol-d8	8.10	113	93853	13.93	ng/ul	0.00	
19) Nitrobenzene-d5	8.53	128	96116	31.70	ng/ul	0.01	
22) 2-Nitrophenol-d4	9.25	143	105691	31.86	ng/ul	0.01	
26) 2,4-Dichlorophenol-d3	9.78	165	166411	26.09	ng/ul	0.01	
29) 4-Chloroaniline-d4	10.34	131	8931m >	1.25	ng/ul >	0.06	Ju 02/28/20
44) Dimethylphthalate-d6	13.46	166	664897	33.51	ng/ul	0.00	
47) Acenaphthylene-d8	13.72	160	767675	32.86	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.30	143	10865m >	3.00	ng/ul >	0.03	Ju 02/28/20
58) Fluorene-d10	15.03	176	585057	34.16	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.19	200	88288	25.78	ng/ul	0.00	
71) Anthracene-d10	16.89	188	949726	37.58	ng/ul	0.00	
79) Pyrene-d10	19.19	212	1056780	41.01	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.97	264	1036449	38.13	ng/ul	0.00	

Target Compounds					Qvalue
45) Dimethylphthalate	13.50	163	24129	1.166 ng/ul	99

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