

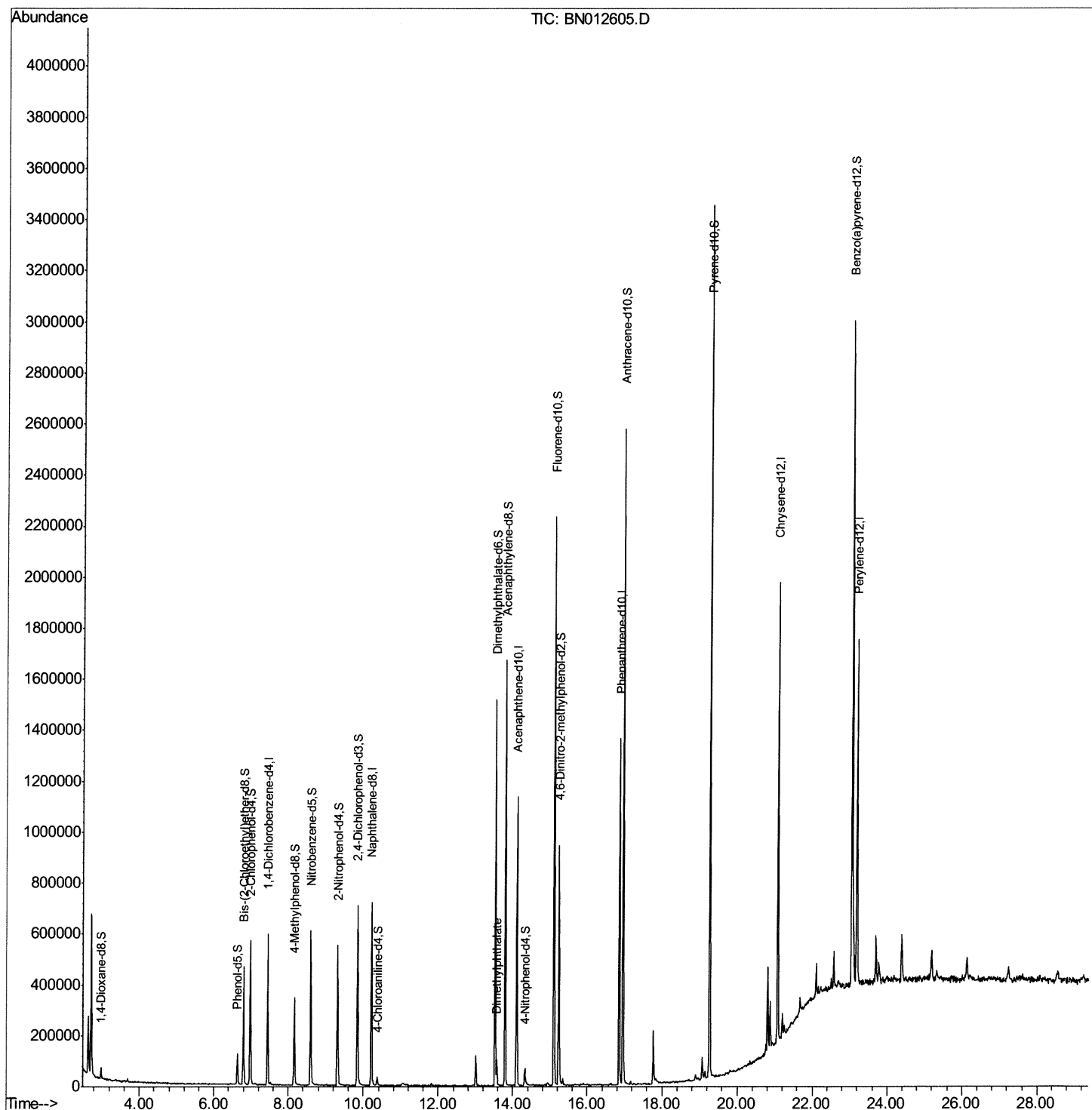
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN111820\
Data File : BN012605.D
Acq On : 18 Nov 2020 21:54
Operator : CG/JU
Sample : L4726-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBGF4

Manual Integrations
APPROVED

mohammad
11/20/2020 11:30:06 AM

Quant Time: Nov 19 05:53:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN102220.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 18 14:31:59 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

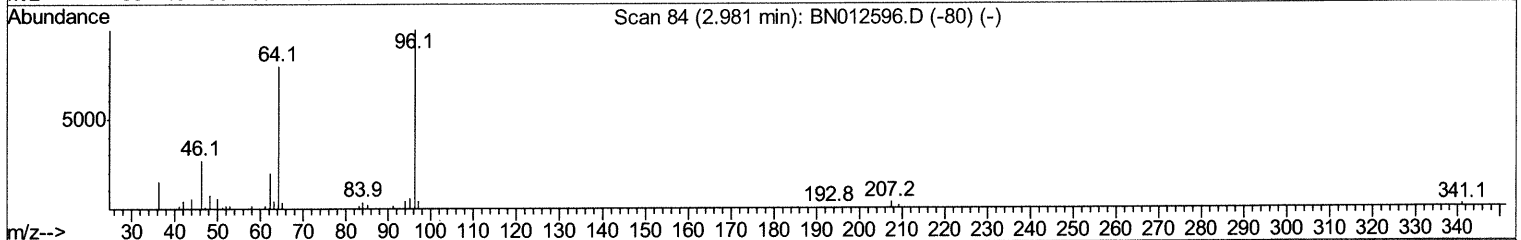
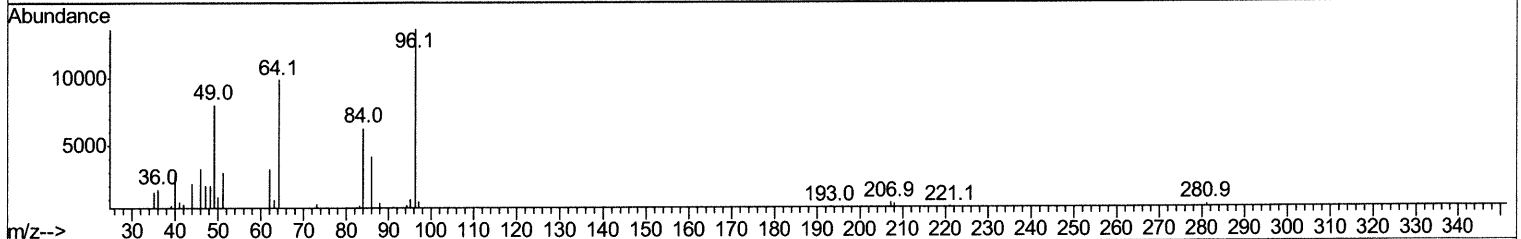
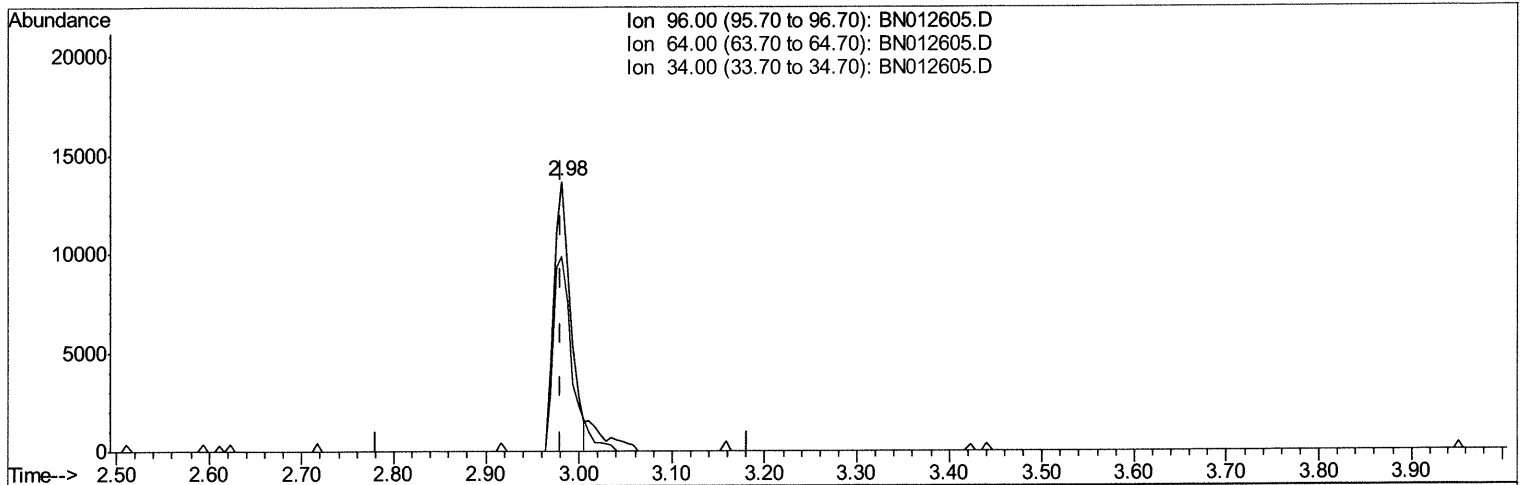
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TIC: BN012605.D

(3) 1,4-Dioxane-d8 (S)
 2.981min (+0.000) 4.43ng/uL
 response 16805

Ion	Exp%	Act%
96.00	100	100
64.00	70.60	72.45
34.00	0.00	0.00
0.00	0.00	0.00

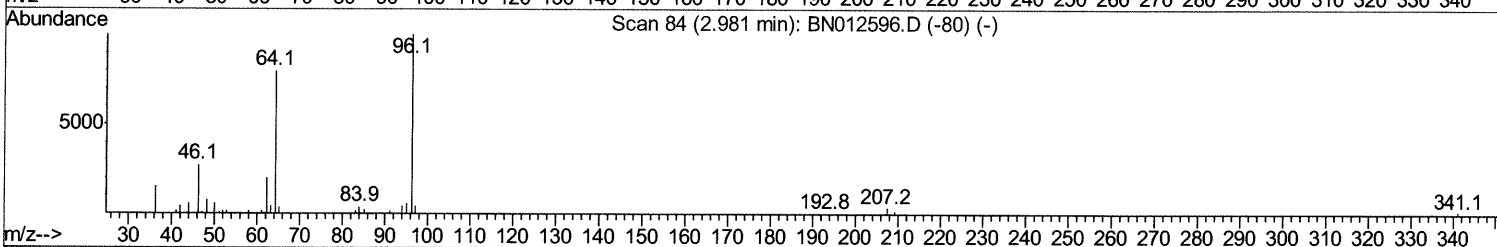
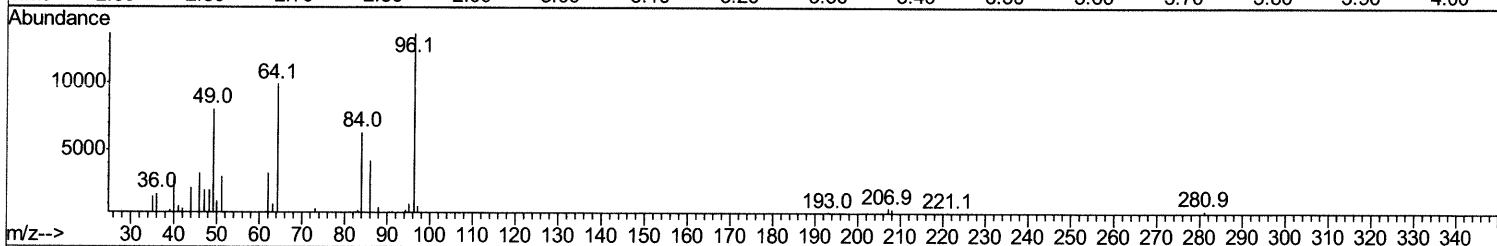
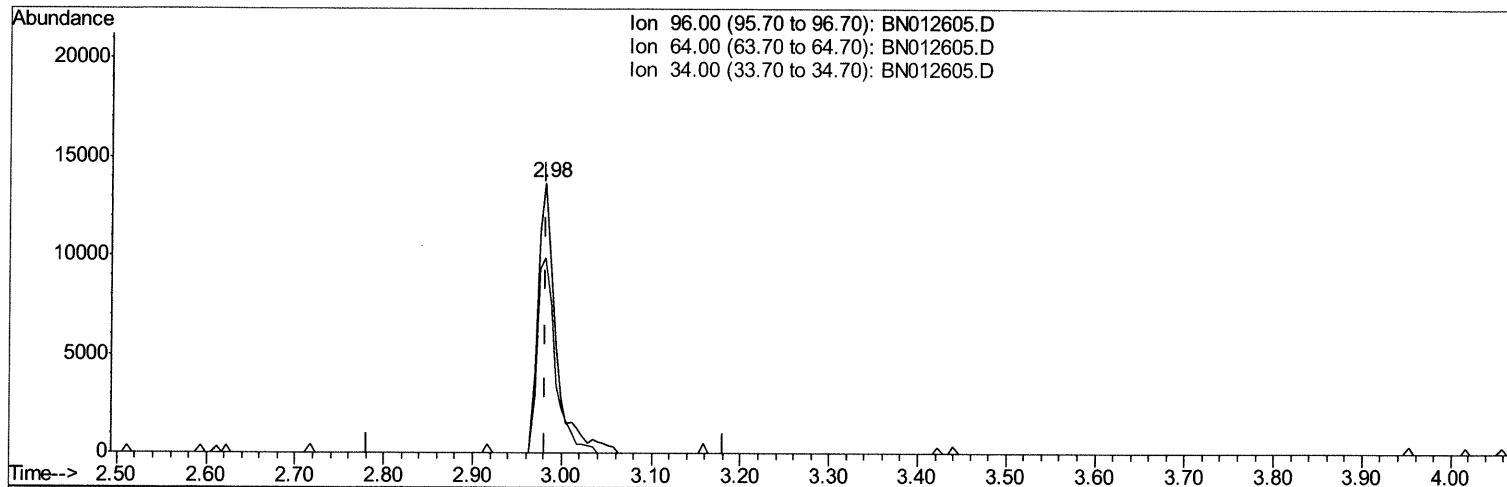
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(3) 1,4-Dioxane-d8 (S)

2.981min (+0.000) 5.05ng/uL m 12/02/2020

response 19144

Ion	Exp%	Act%
96.00	100	100
64.00	70.60	72.45
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

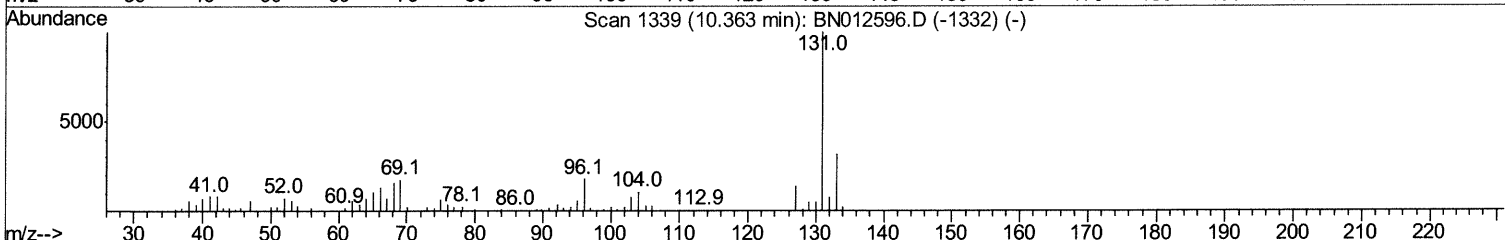
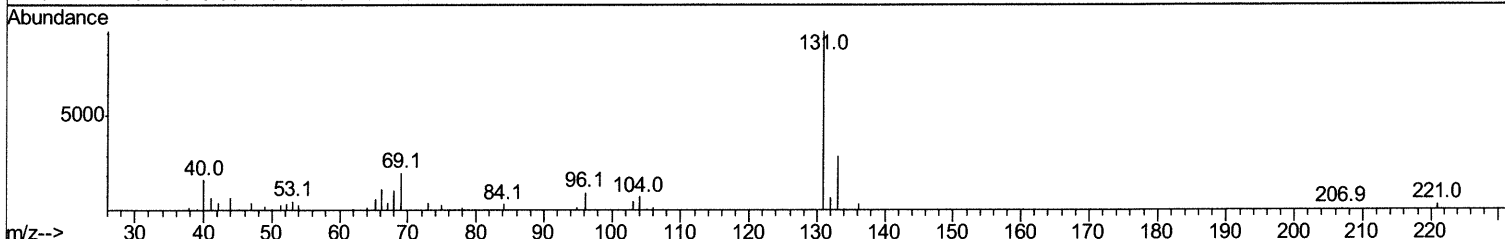
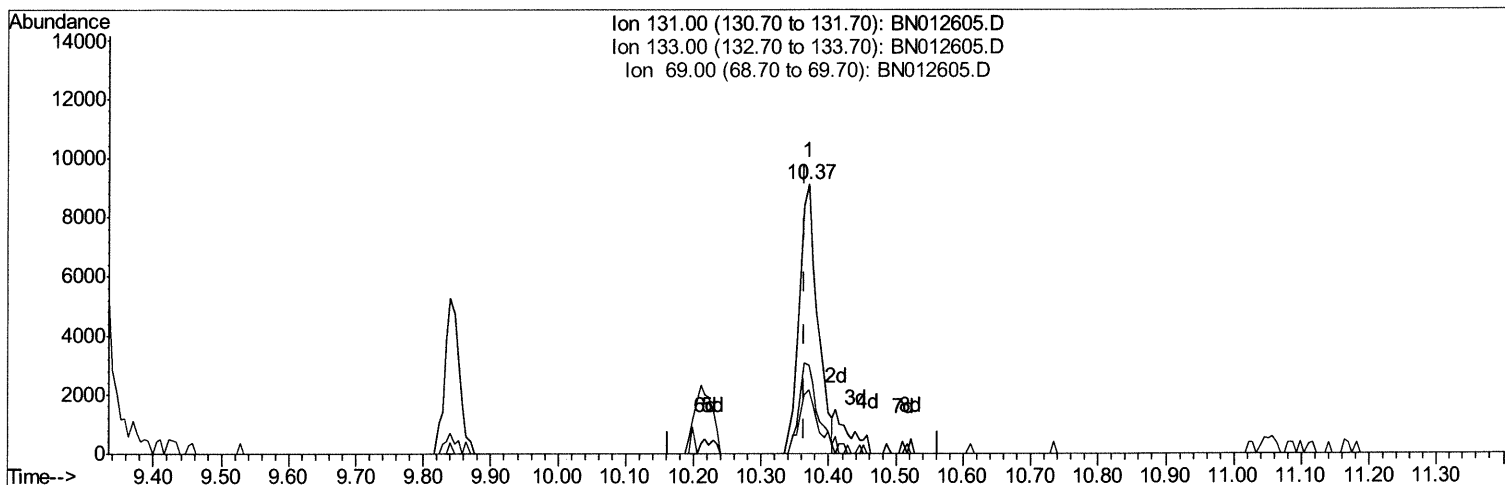
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Manual Integrations
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TIC: BN012605.D

(29) 4-Chloroaniline-d4 (S)
 10.369min (+0.006) 1.90ng/ul
 response 17391

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	32.56
69.00	22.10	23.45
0.00	0.00	0.00

Quantitation Report (Qedit)

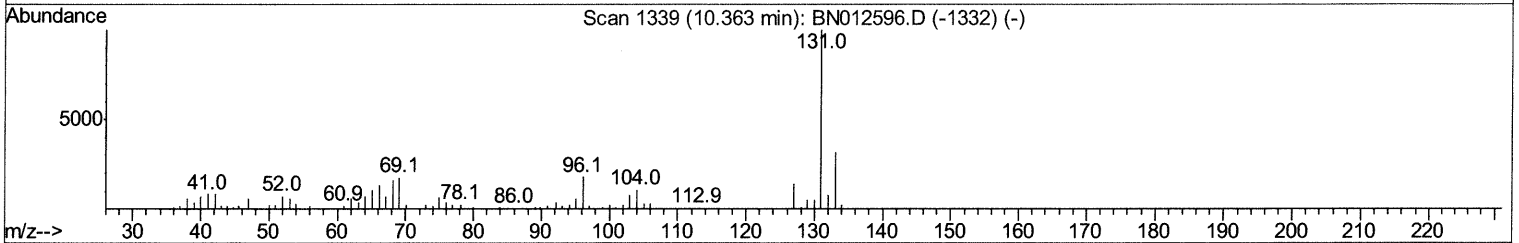
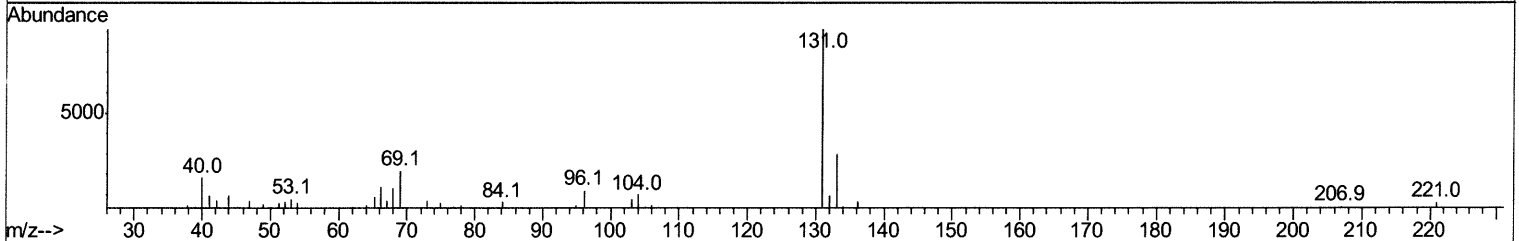
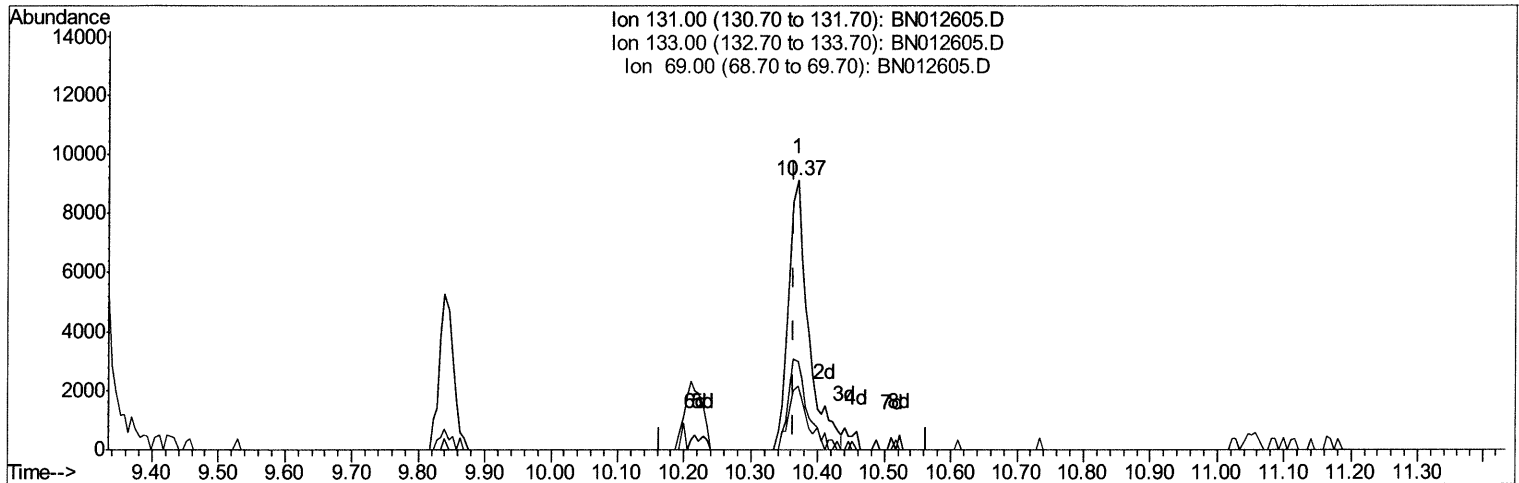
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TIC: BN012605.D

(29) 4-Chloroaniline-d4 (S)

10.369min (+0.006) 2.08ng/ul m 12/02/2024

response 19018

Ion	Exp%	Act%
131.00	100	100
133.00	33.60	32.56
69.00	22.10	23.45
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	135136	20.00	ng/ul	0.00
18) Naphthalene-d8	10.21	136	533374	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	349279	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	729931	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	784932	20.00	ng/ul	0.00
86) Perylene-d12	23.19	264	851565	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	19144m>	5.05	ng/uL>	0.00	12/02/20 J4
5) Phenol-d5	6.63	99	59977	4.87	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.80	67	200942	27.75	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.98	132	205906	21.42	ng/ul	0.00	
13) 4-Methylphenol-d8	8.16	113	113184	11.27	ng/ul	0.00	
19) Nitrobenzene-d5	8.60	128	123944	28.32	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.31	143	138614	28.51	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.84	165	225716	24.43	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.37	131	19018m>	2.08	ng/ul>	0.00	12/02/20 J4
44) Dimethylphthalate-d6	13.53	166	884117	30.99	ng/ul	0.00	
47) Acenaphthylene-d8	13.79	160	1037951	30.48	ng/ul	0.00	
52) 4-Nitrophenol-d4	14.33	143	18383	3.44	ng/ul	0.00	
58) Fluorene-d10	15.10	176	776089	30.93	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	15.23	200	155609	31.25	ng/ul	0.00	
71) Anthracene-d10	16.95	188	1346107	36.30	ng/ul	0.00	
79) Pyrene-d10	19.26	212	1539545	37.50	ng/ul	0.00	
90) Benzo(a)pyrene-d12	23.05	264	1693257	36.38	ng/ul	-0.01	

Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	56306	1.960	ng/ul	98

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