

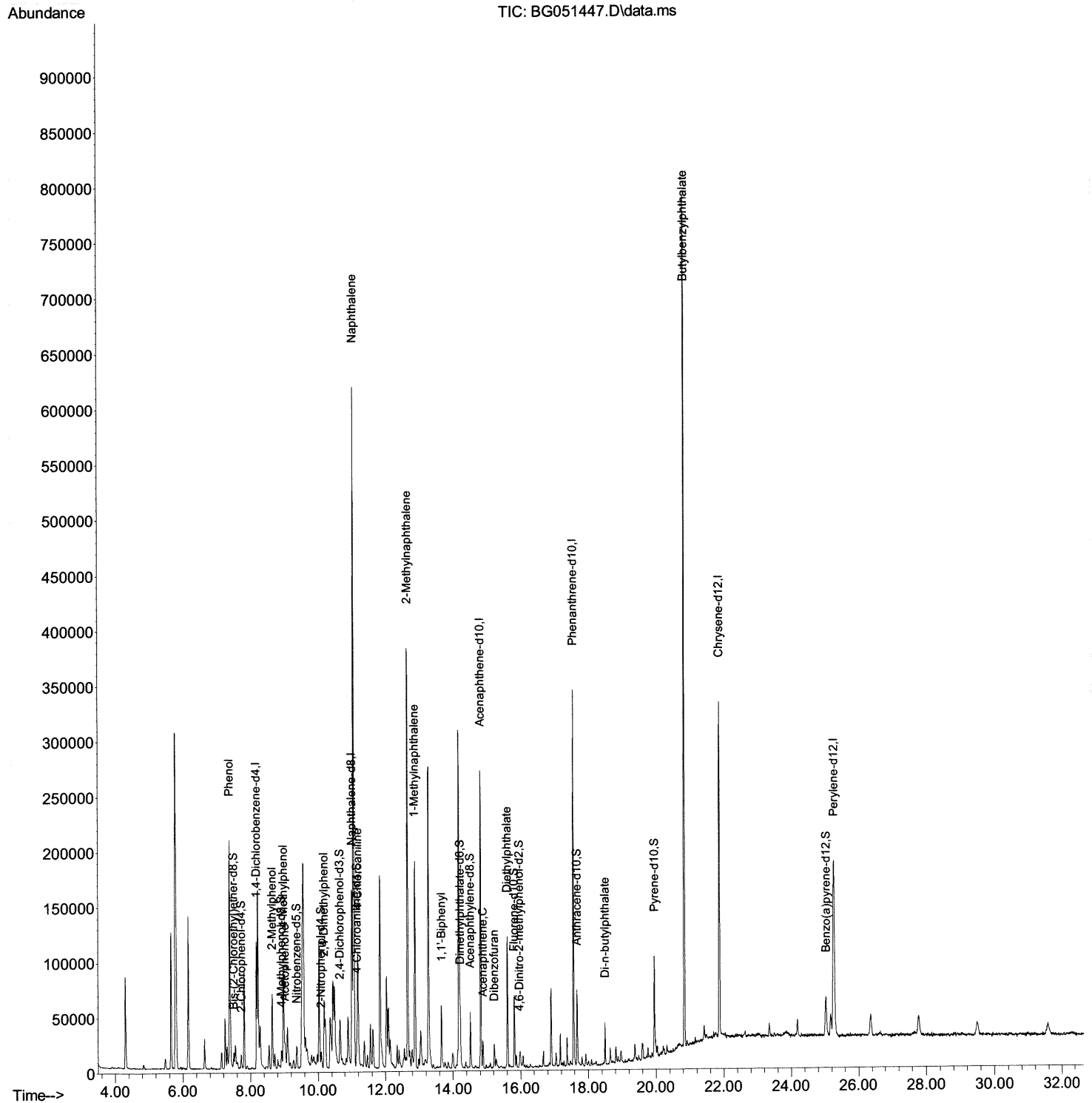
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051447.D
Acq On : 10 Dec 2021 1:33
Operator : CG/JU
Sample : M4870-09DL2 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGKP6DL2

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 12/10/2021
Supervised By :Yogesh Patel 12/15/2021

Quant Time: Dec 10 02:39:07 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 09 03:21:41 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

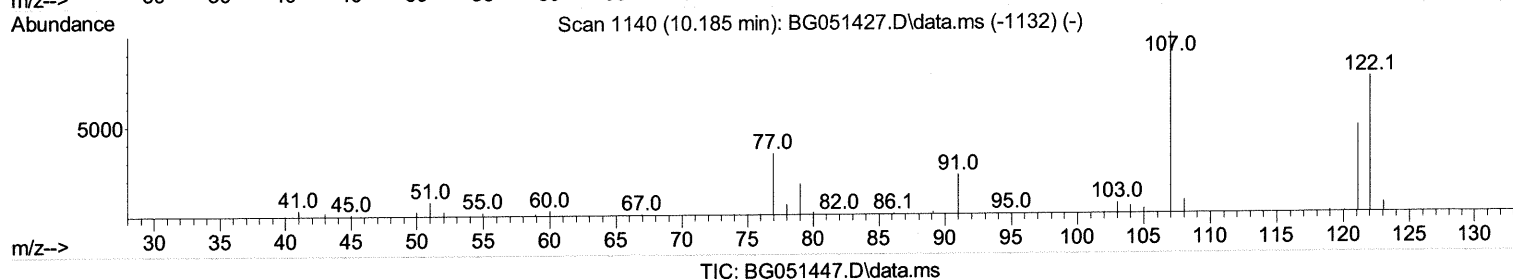
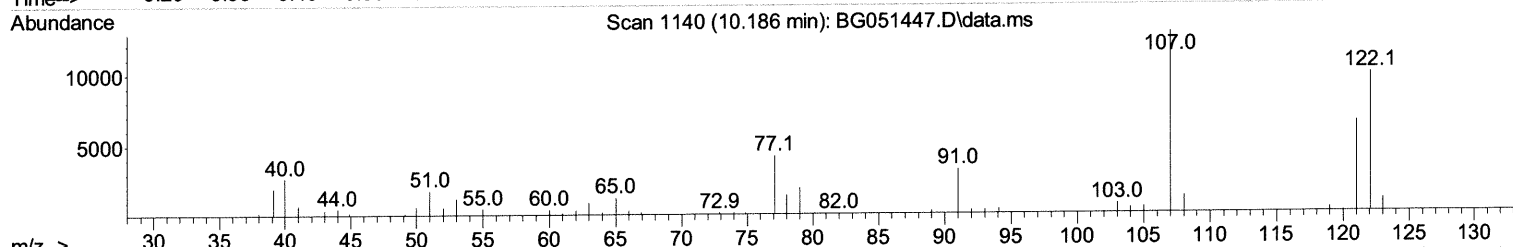
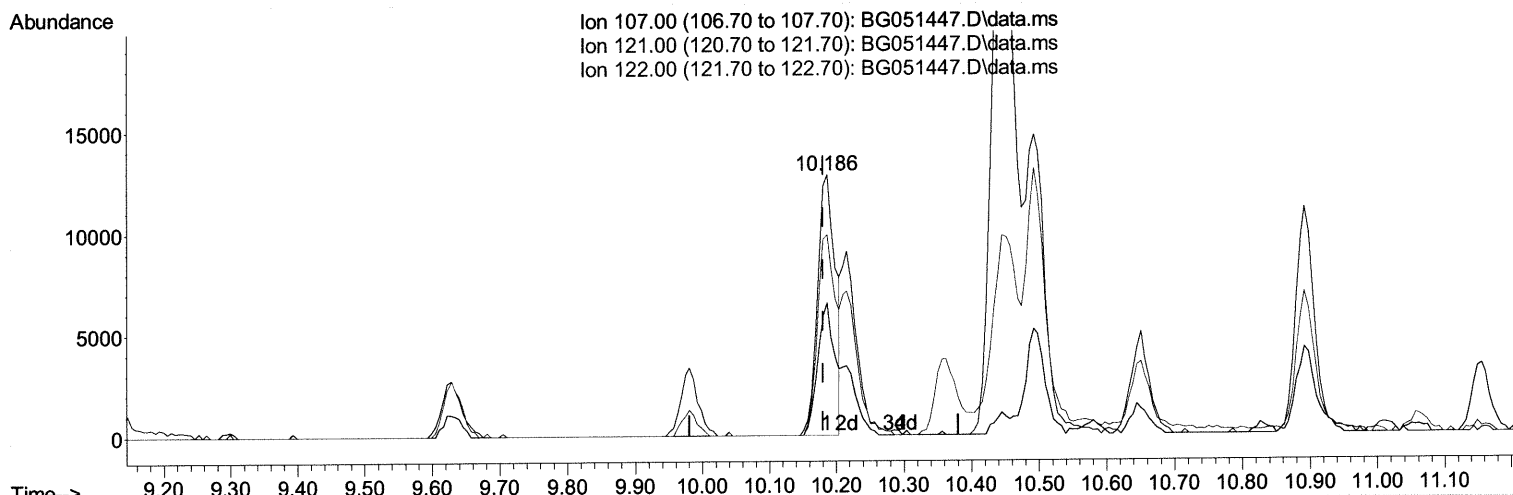
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(26) 2,4-Dimethylphenol

10.186min (+ 0.006) 8.53 ng/ul

response 24121

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	50.85
122.00	79.60	77.10
0.00	0.00	0.00

Quantitation Report (Qedit)

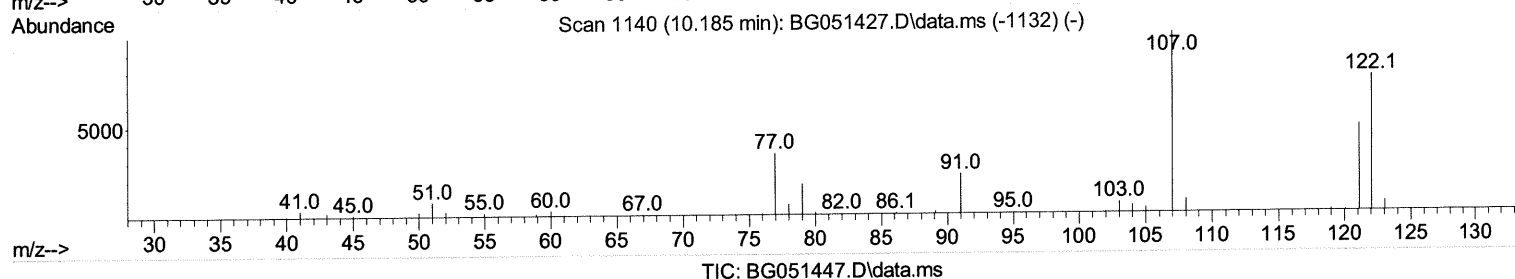
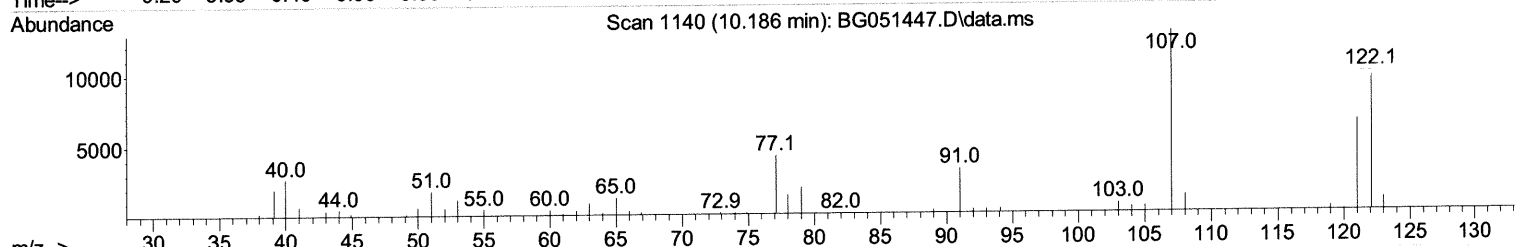
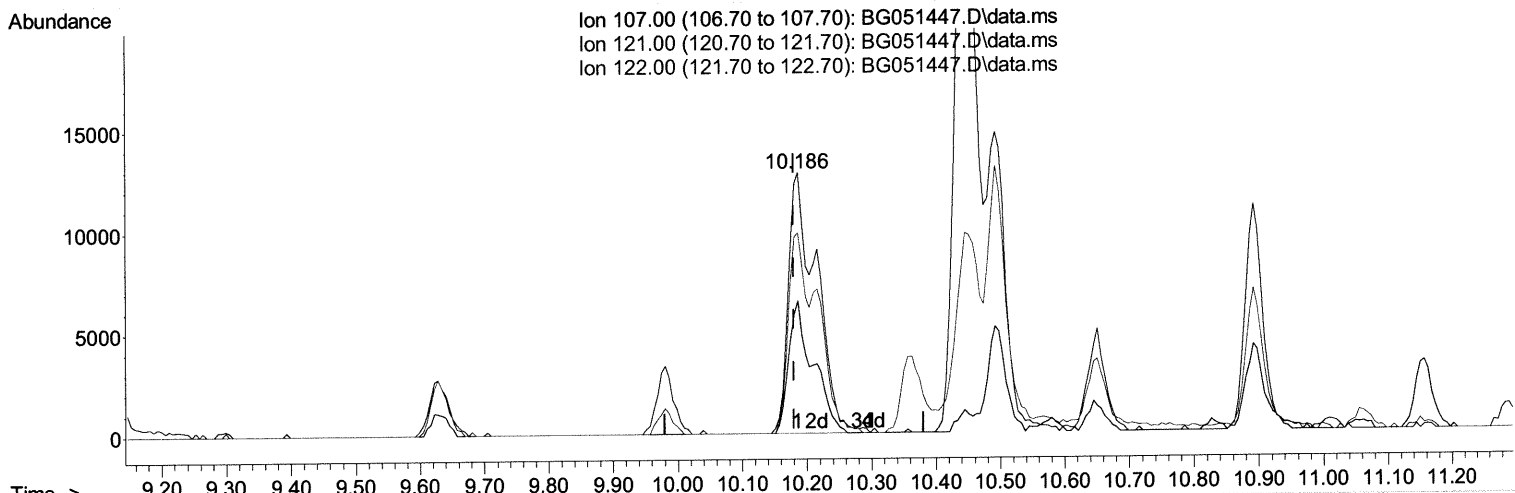
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TIC: BG051447.D\data.ms

(26) 2,4-Dimethylphenol

10.186min (+ 0.006) 13.54 ng/ul m 12/16/21 JU

response 38288

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	49.10	50.85
122.00	79.60	77.10
0.00	0.00	0.00

Quantitation Report (Qedit)

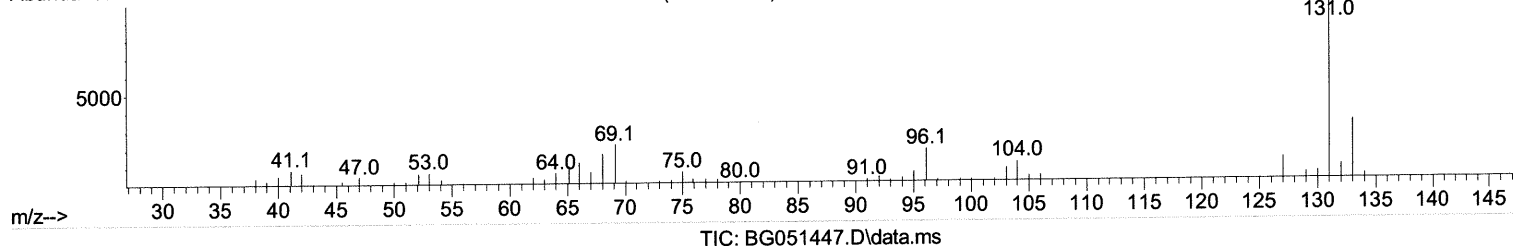
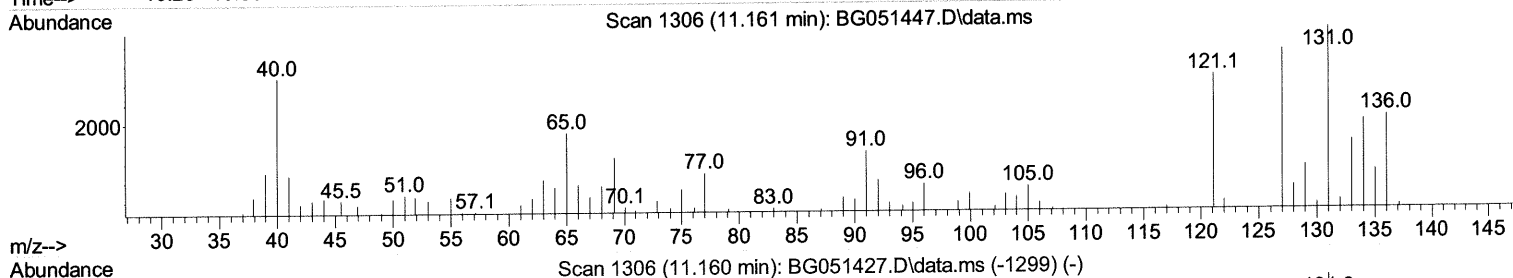
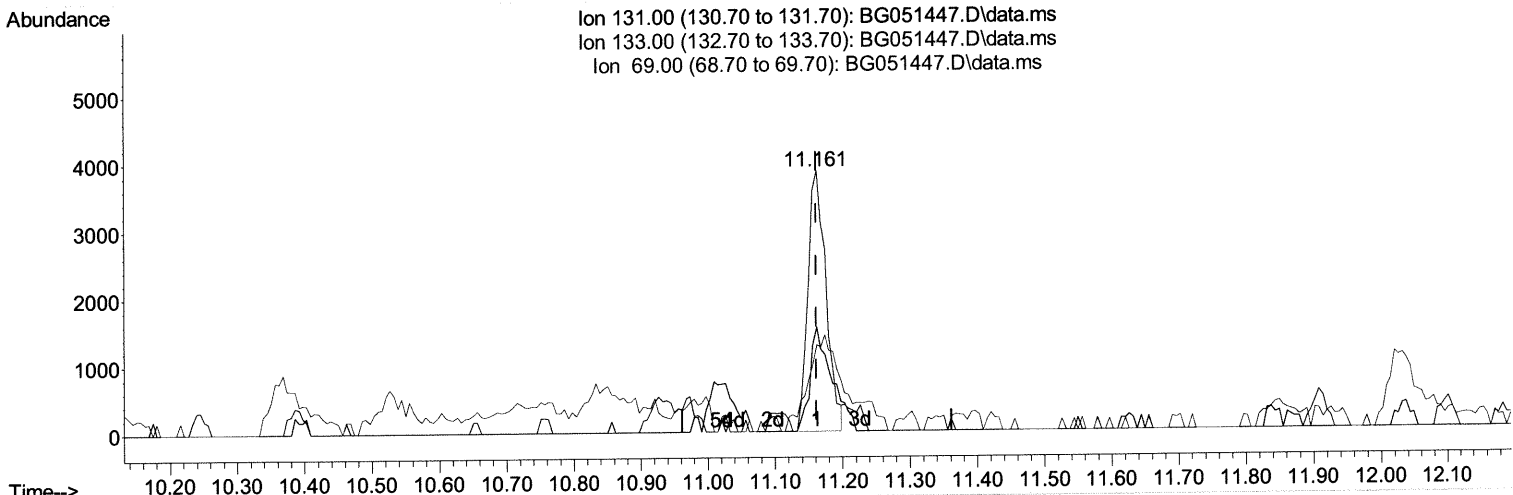
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TIC: BG051447.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.161min (-0.000) 2.24 ng/ul

response 7122

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.20	40.02#
69.00	21.30	33.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

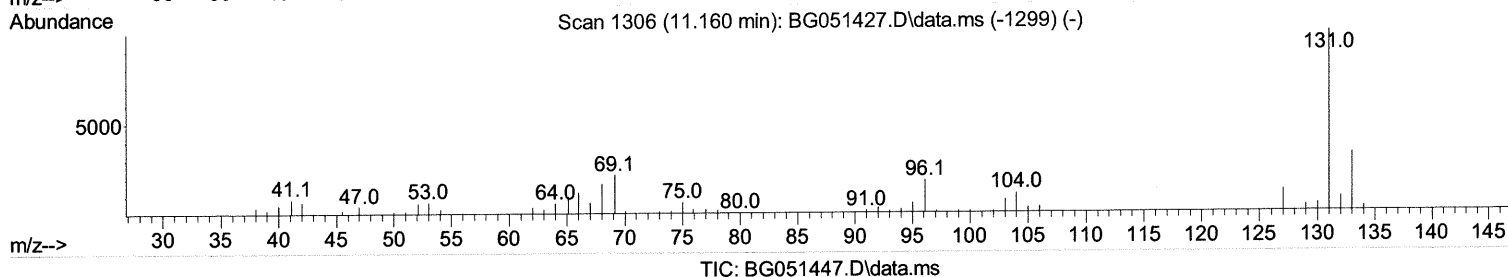
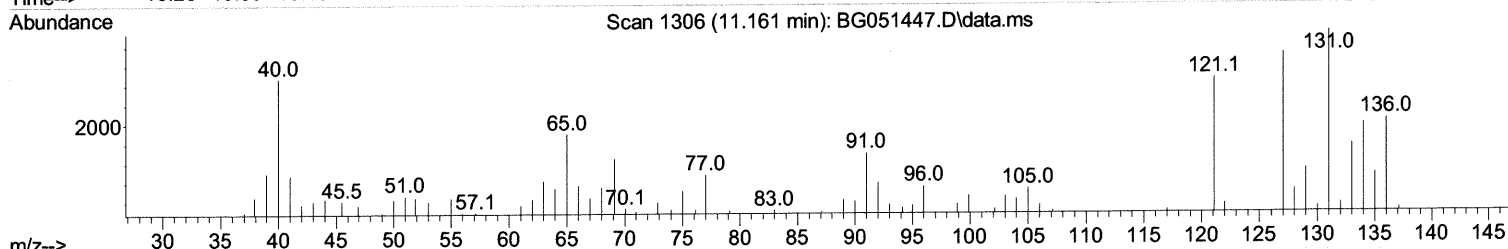
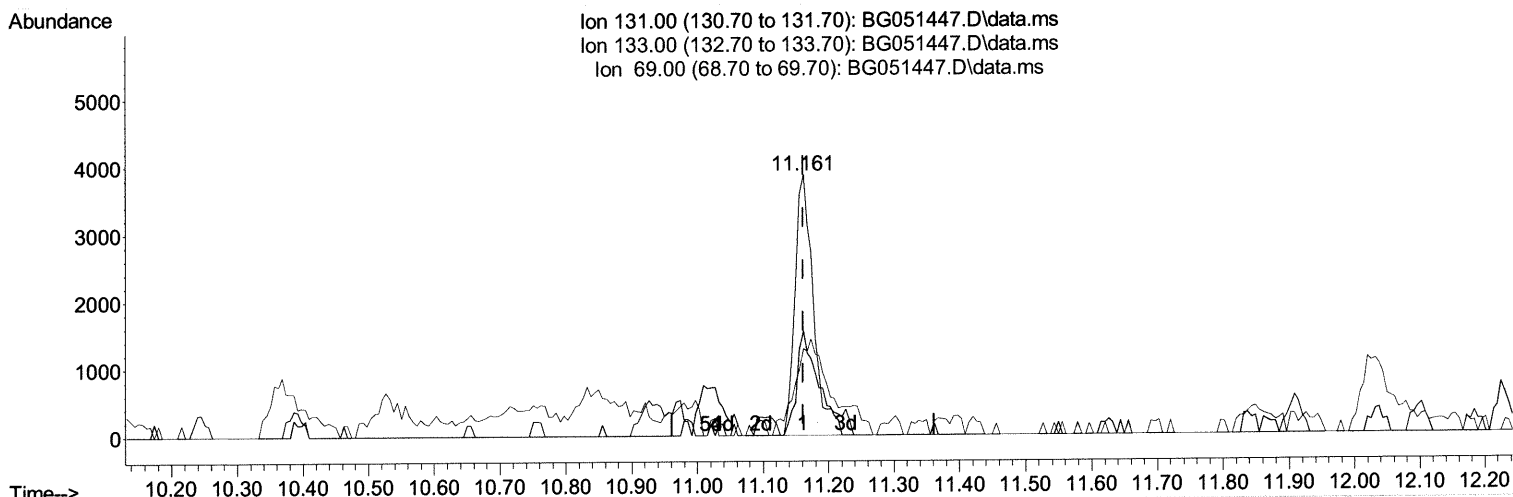
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG051447.D\data.ms

(31) 4-Chloroaniline-d4 (S)

11.161min (-0.000) 2.45 ng/ul m 12/16/21 ju

response 7776

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	33.20	40.02#
69.00	21.30	33.23#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
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 Operator : CG/JU
 Sample : M4870-09DL2 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.183	152	30965	20.000	ng/ul	0.00
20) Naphthalene-d8	11.009	136	135838	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.816	164	93236	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.566	188	207140	20.000	ng/ul	0.00
79) Chrysene-d12	21.867	240	190769	20.000	ng/ul	0.00
88) Perylene-d12	25.268	264	183424	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.529	96	457	0.485	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	0.00
7) Phenol-d5	7.366	99	2626	0.833	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.507	67	7235	3.579	ng/ul	0.00
11) 2-Chlorophenol-d4	7.730	132	6088	2.715	ng/ul	0.00
15) 4-Methylphenol-d8	8.917	113	4779	1.930	ng/ul	0.00
21) Nitrobenzene-d5	9.375	128	4124	3.500	ng/ul	0.00
24) 2-Nitrophenol-d4	10.098	143	4682	3.511	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.656	165	7765	3.580	ng/ul	0.00
31) 4-Chloroaniline-d4	11.161	131	7776m>	2.451	ng/ul>	0.00 12/16/21 JU
46) Dimethylphthalate-d6	14.217	166	29022	4.023	ng/ul	0.00
49) Acenaphthylene-d8	14.516	160	36212	3.963	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	0.00
60) Fluorene-d10	15.809	176	26226	4.084	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.968	200	3594	2.920	ng/ul	0.02
73) Anthracene-d10	17.671	188	42311	4.366	ng/ul	0.00
81) Pyrene-d10	19.951	212	49824	4.345	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.033	264	40179	4.247	ng/ul	0.00
Target Compounds						
8) Phenol	7.389	94	123346	38.229	ng/ul	99
13) 2-Methylphenol	8.647	108	25500	10.615	ng/ul	96
16) Acetophenone	9.029	105	7588	1.979	ng/ul	90
18) 4-Methylphenol	8.982	108	38276	15.167	ng/ul	96
26) 2,4-Dimethylphenol	10.186	107	38288m>	13.541	ng/ul >	12/16/21 JU
30) Naphthalene	11.062	128	501919	67.285	ng/ul	98
32) 4-Chloroaniline	11.185	127	41991	13.157	ng/ul	96
36) 2-Methylnaphthalene	12.654	142	174232	35.025	ng/ul	99
37) 1-Methylnaphthalene	12.871	142	79472	15.521	ng/ul	99
43) 1,1'-Biphenyl	13.653	154	25142	3.607	ng/ul	98
52) Acenaphthene	14.881	153	10048	1.698	ng/ul	98
56) Dibenzofuran	15.221	168	14117	1.683	ng/ul	96
59) Diethylphthalate	15.609	149	67216	8.565	ng/ul	98
78) Di-n-butylphthalate	18.494	149	27428	2.057	ng/ul	98
83) Butylbenzylphthalate	20.832	149	222421	36.809	ng/ul	97

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