

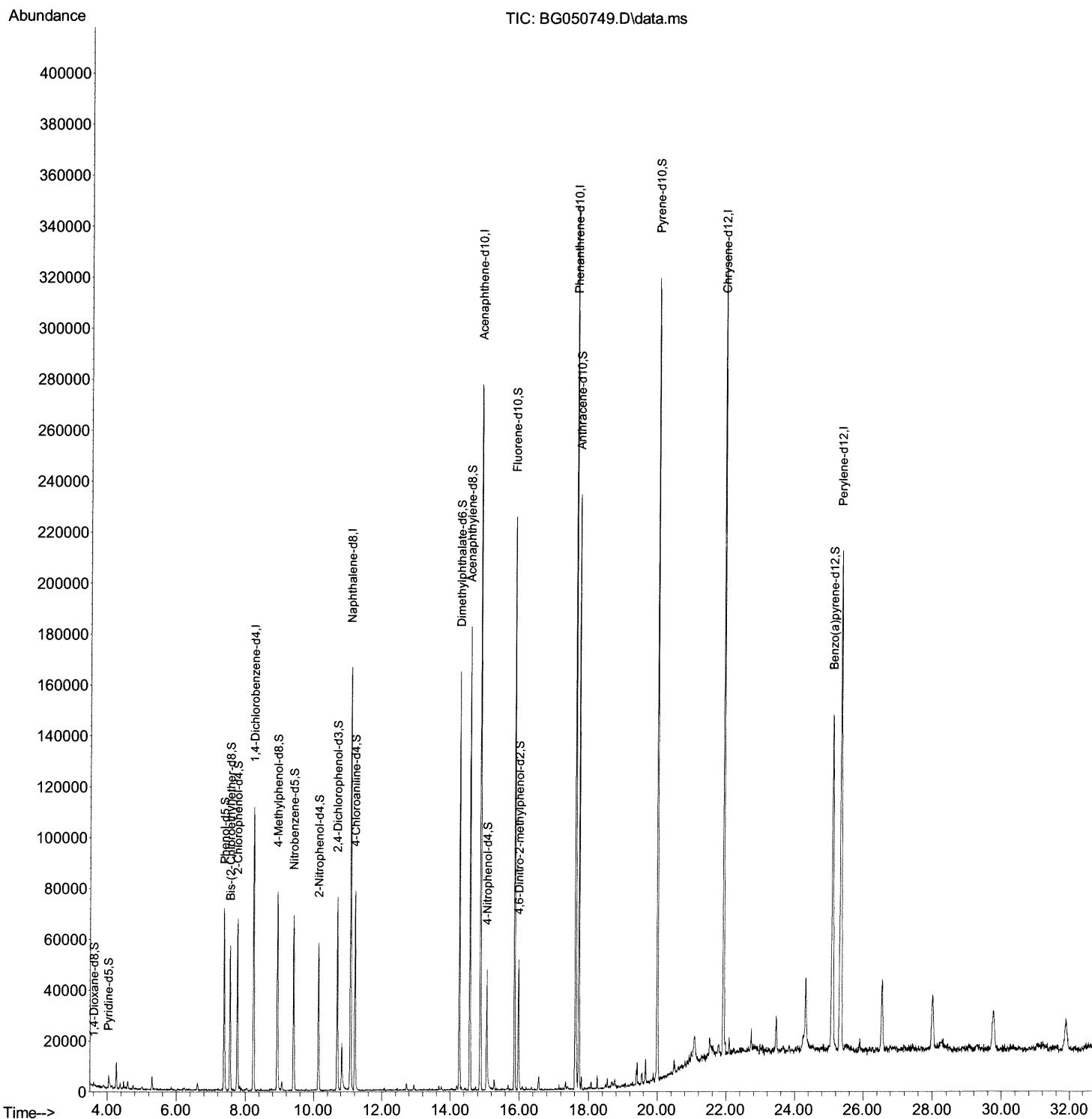
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
Data File : BG050749.D
Acq On : 27 Oct 2021 19:09
Operator : CG/JU
Sample : M4205-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
C0B26

Manual Integrations
APPROVED

mohammad
10/28/2021 11:15:07 AM

Quant Time: Oct 28 02:33:37 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 26 18:31:25 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

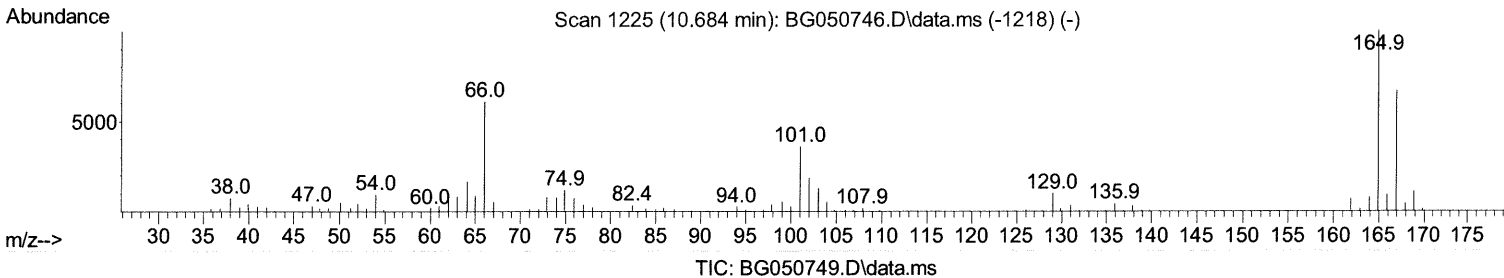
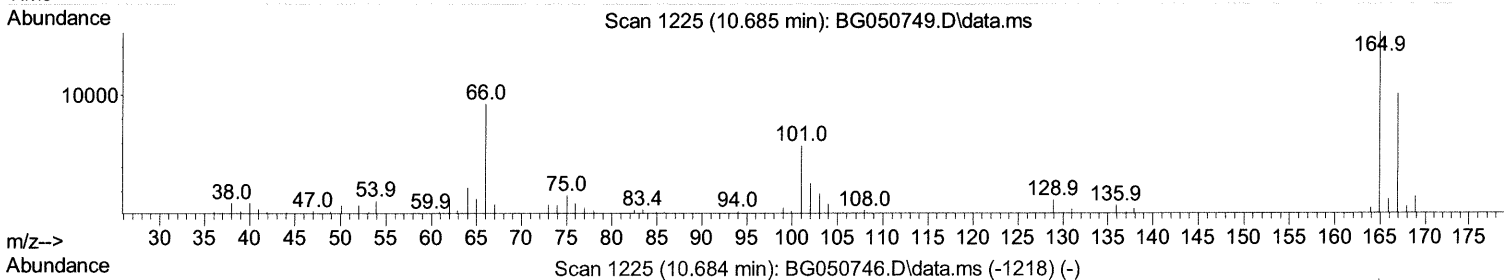
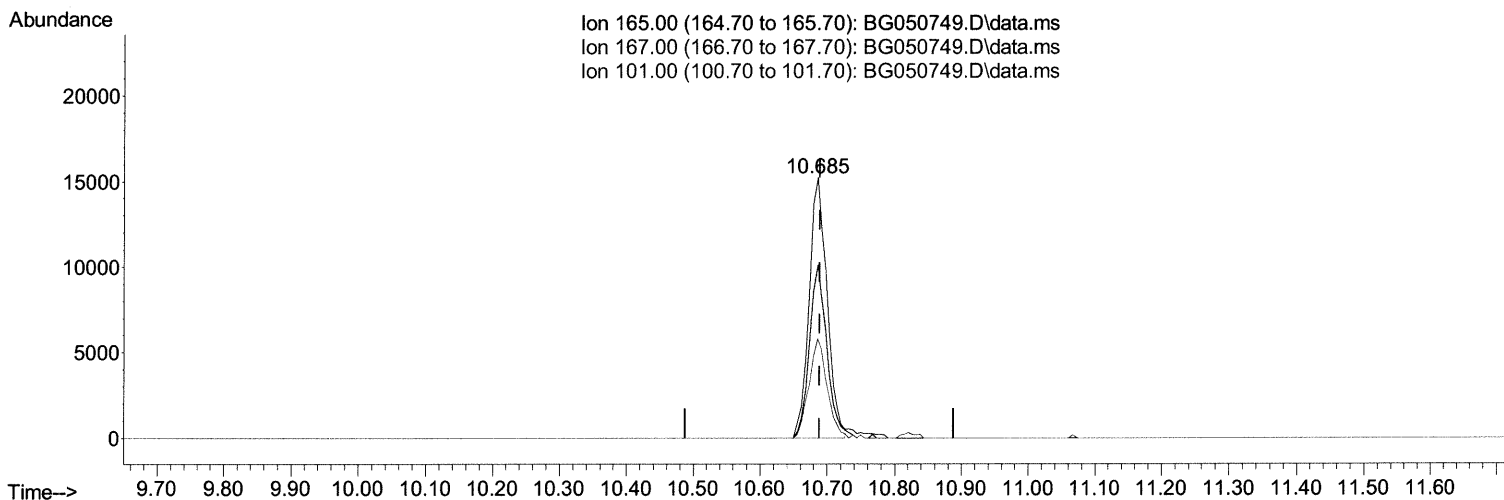
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TIC: BG050749.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.685min (-0.003) 13.59 ng/u1

response 28091

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	70.60	66.35
101.00	40.60	38.02
0.00	0.00	0.00

Quantitation Report (Qedit)

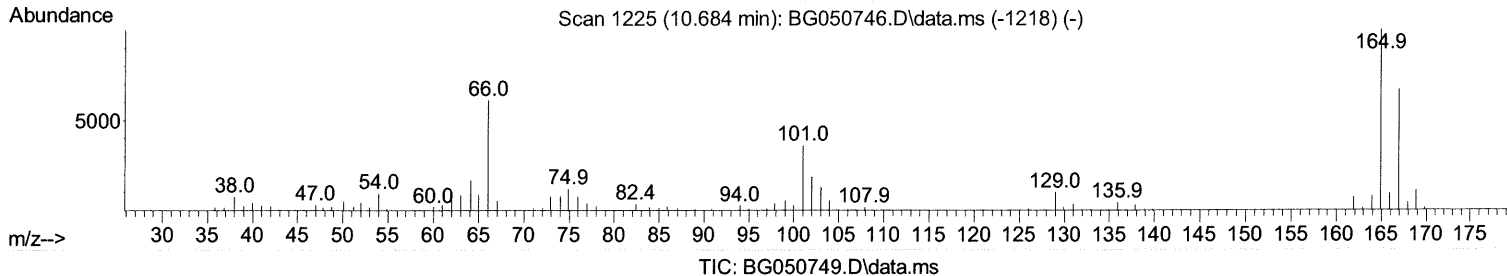
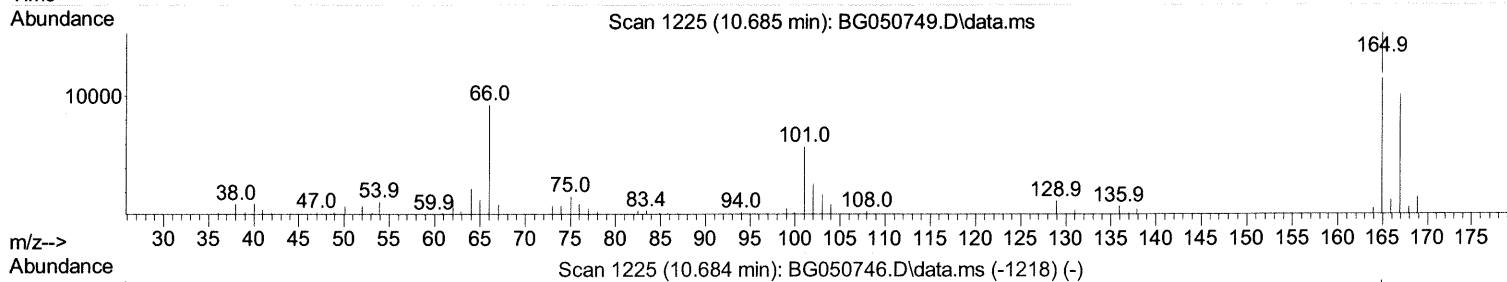
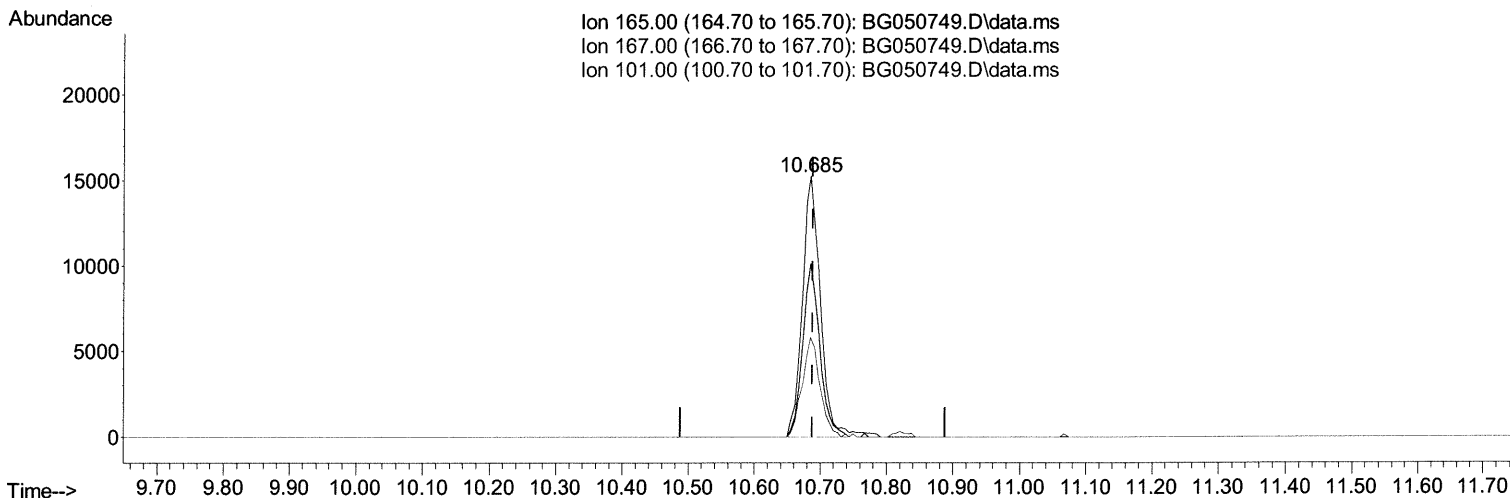
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TIC: BG050749.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.685min (-0.003) 13.80 ng/ul m 10/30/21 JU

response 28518

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	70.60	66.35
101.00	40.60	38.02
0.00	0.00	0.00

Quantitation Report (Qedit)

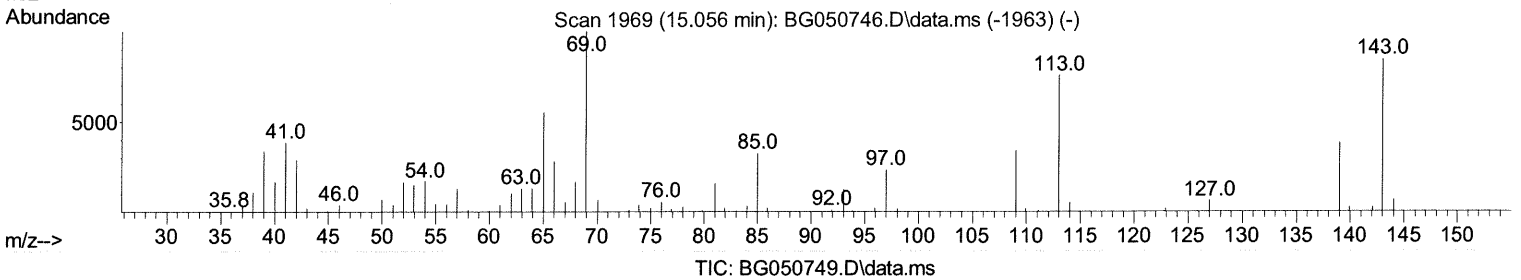
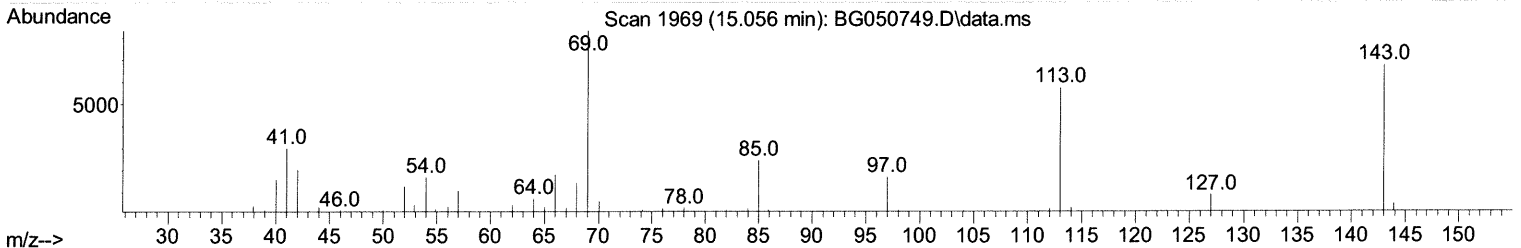
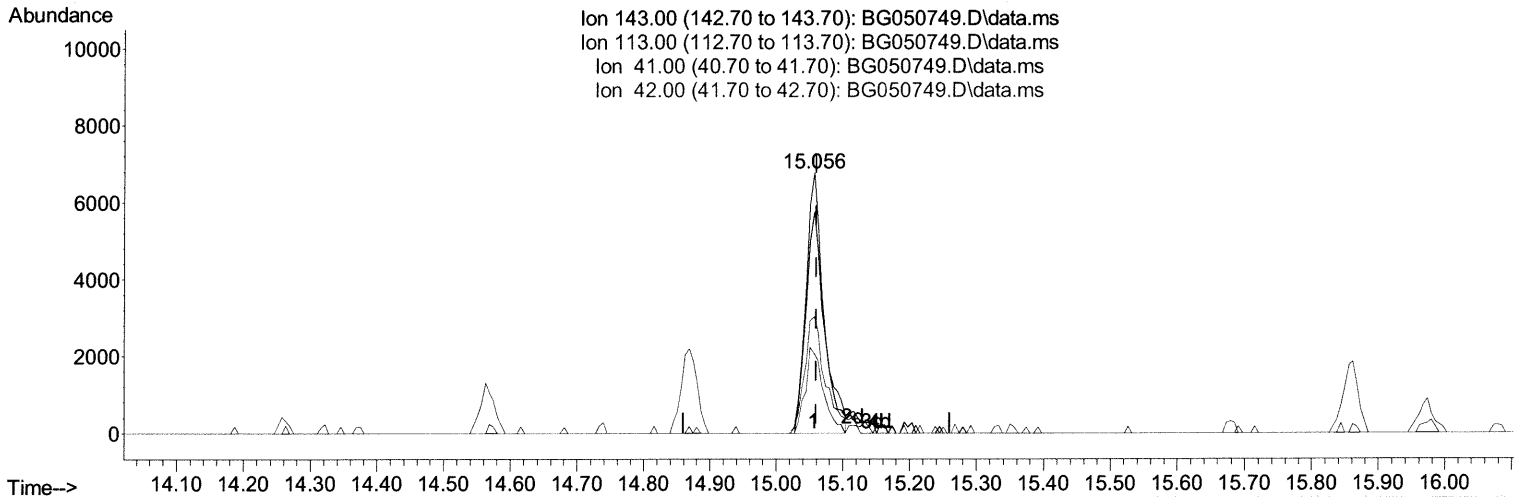
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(54) 4-Nitrophenol-d4 (S)

15.056min (-0.003) 10.41 ng/ul

response 12776

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	85.05
41.00	46.80	44.62
42.00	27.30	30.64

Quantitation Report (Qedit)

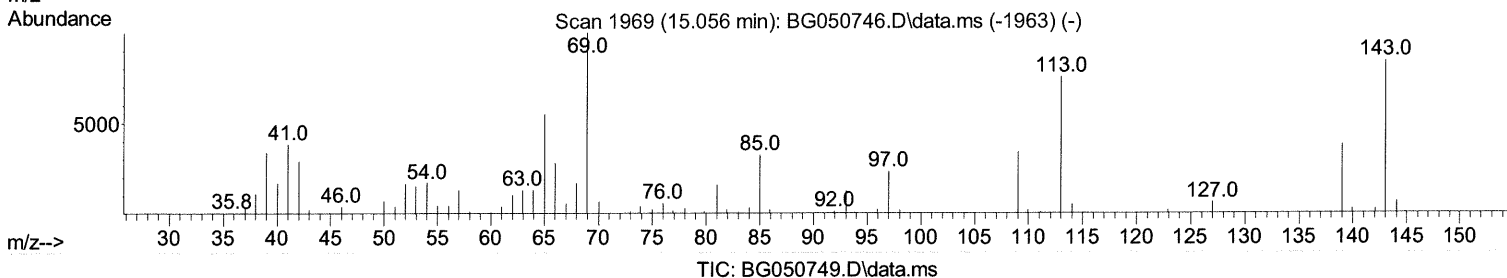
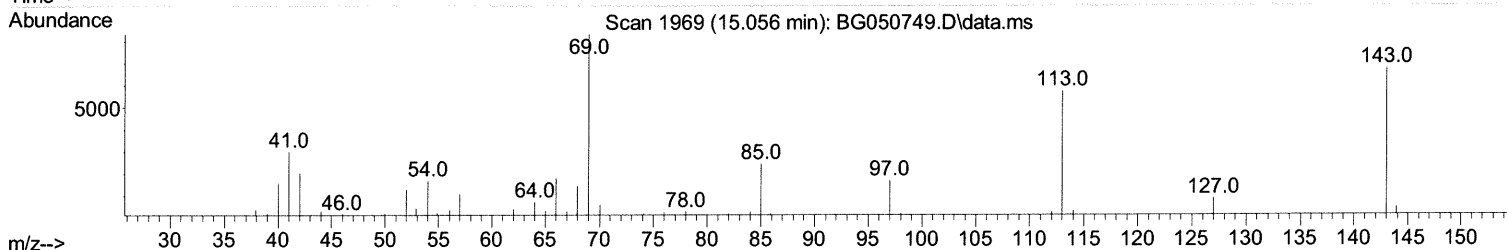
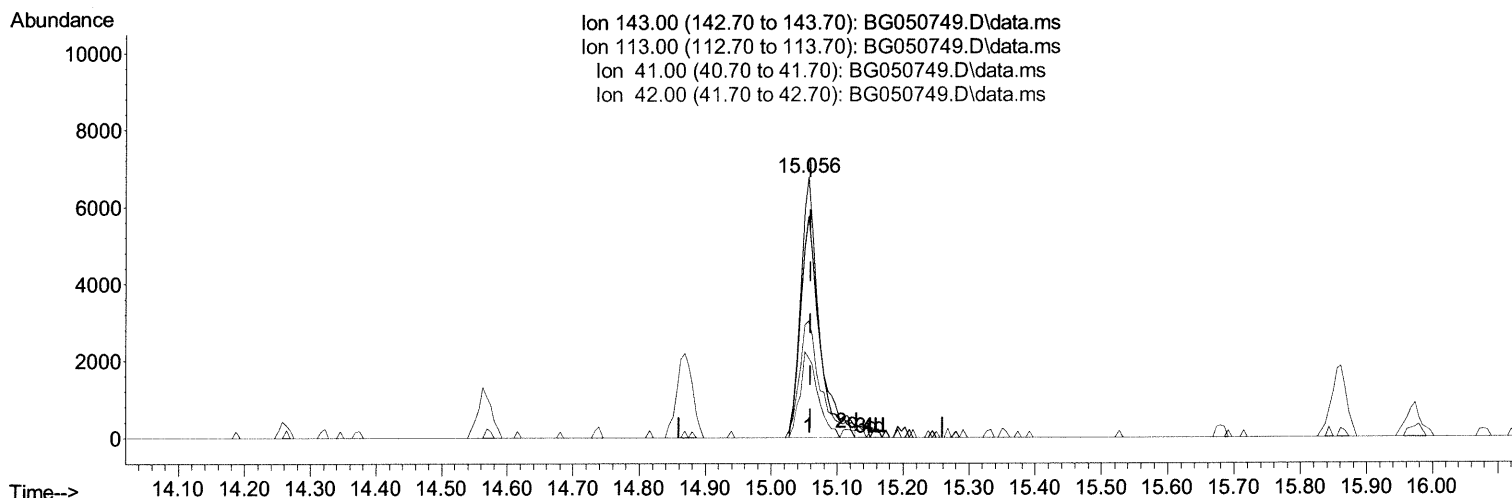
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 Operator : CG/JU
 Sample : M4205-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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(54) 4-Nitrophenol-d4 (S)

15.056min (-0.003) 10.92 ng/ul m 10/30/21 ju

response 13400

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	83.40	85.05
41.00	46.80	44.62
42.00	27.30	30.64

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.247	152	30762	20.000	ng/ul	0.00
20) Naphthalene-d8	11.073	136	136726	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.868	164	96009	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.618	188	213948	20.000	ng/ul	0.00
79) Chrysene-d12	21.919	240	186273	20.000	ng/ul	#-0.02
88) Perylene-d12	25.338	264	179675	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	960	1.230	ng/uL	0.00
4) Pyridine-d5	4.040	84	3594	1.454	ng/ul	0.00
7) Phenol-d5	7.383	99	42435	14.845	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.559	67	28891	15.709	ng/ul	0.00
11) 2-Chlorophenol-d4	7.771	132	30614	15.246	ng/ul	0.00
15) 4-Methylphenol-d8	8.940	113	30950	14.023	ng/ul	0.00
21) Nitrobenzene-d5	9.416	128	16228	15.550	ng/ul	0.00
24) 2-Nitrophenol-d4	10.144	143	17727	15.063	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.685	165	28518m >	13.798	ng/ul >	0.00 10/30/21 JU
31) 4-Chloroaniline-d4	11.202	131	41678	13.740	ng/ul	0.00
46) Dimethylphthalate-d6	14.263	166	105336	15.535	ng/ul	0.00
49) Acenaphthylene-d8	14.569	160	129330	15.359	ng/ul	0.00
54) 4-Nitrophenol-d4	15.056	143	13400m >	10.920	ng/ul >	0.00 10/30/21 JU
60) Fluorene-d10	15.861	176	90044	15.453	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.973	200	12432	9.930	ng/ul	0.00
73) Anthracene-d10	17.718	188	141337	15.408	ng/ul	0.00
81) Pyrene-d10	19.992	212	172333	16.235	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.103	264	136181	14.731	ng/ul	-0.02

Target Compounds Qvalue

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