

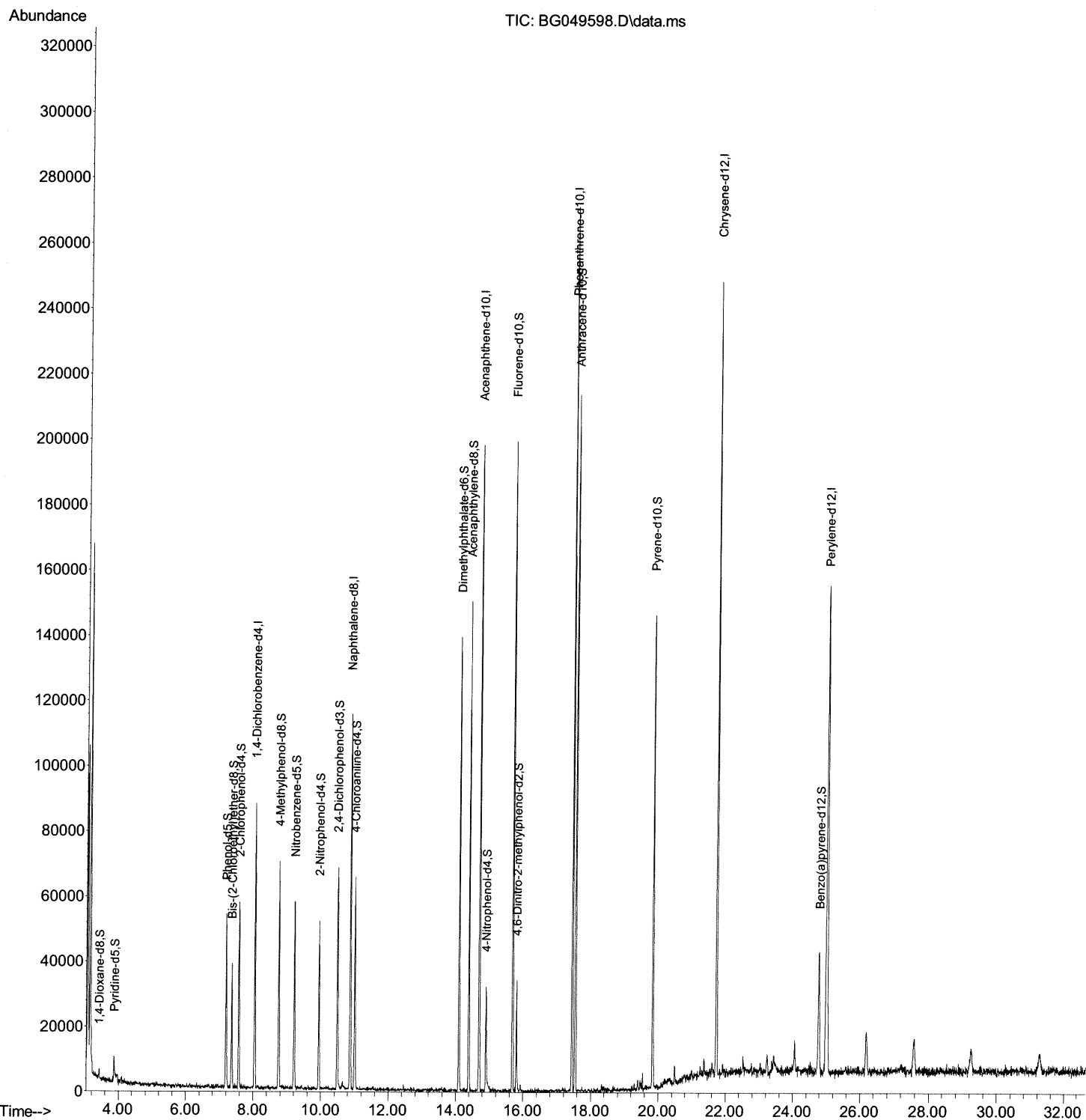
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
Data File : BG049598.D
Acq On : 31 Jul 2021 5:19
Operator : CG/JU
Sample : M3122-20
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEW9

Manual Integrations
APPROVED

mohammad
8/2/2021 3:46:31 PM

Quant Time: Jul 31 06:25:17 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Jul 31 02:14:57 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

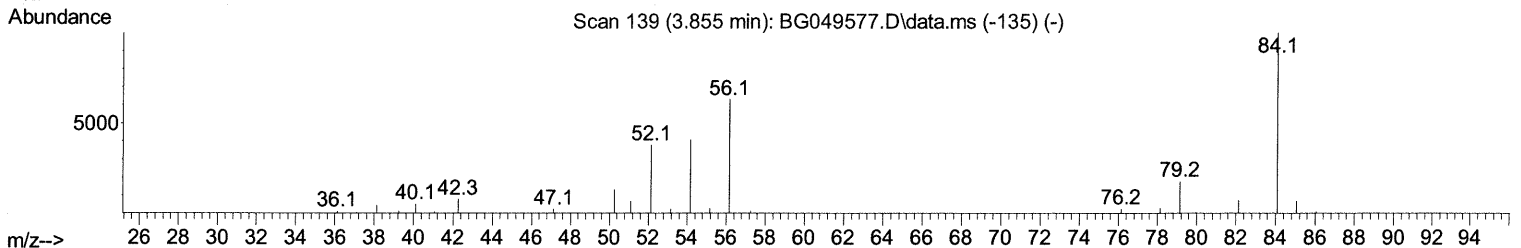
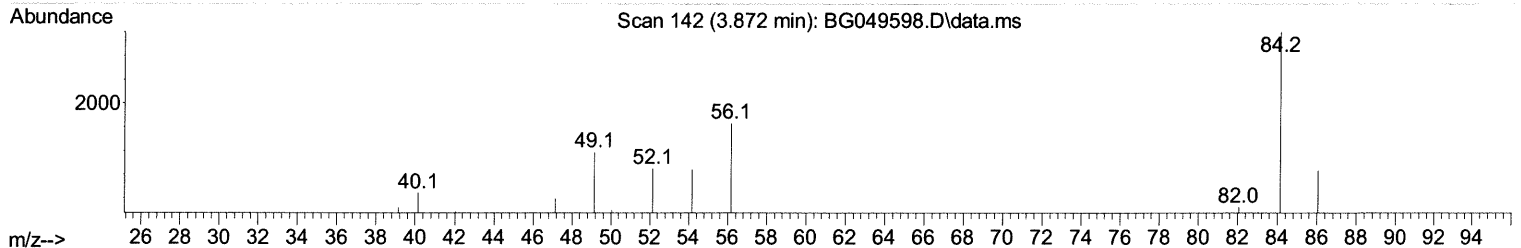
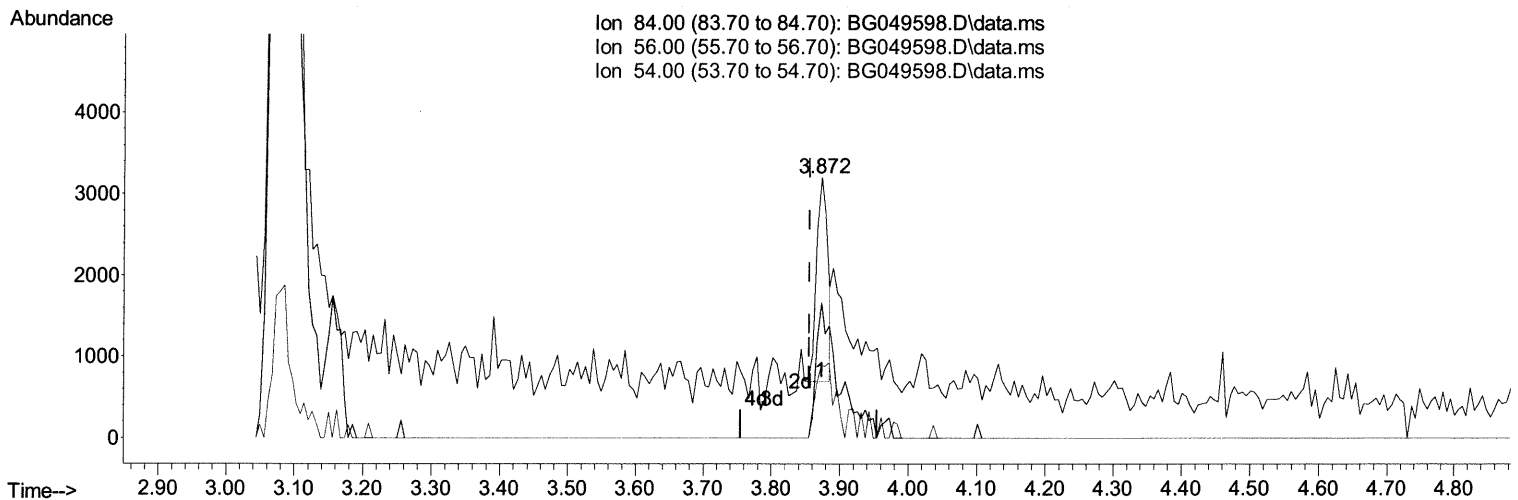
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TIC: BG049598.D\data.ms

(4) Pyridine-d5 (S)

3.872min (+ 0.017) 1.92 ng/ul

response 2828

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.50	51.98
54.00	34.10	27.65
0.00	0.00	0.00

Quantitation Report (Qedit)

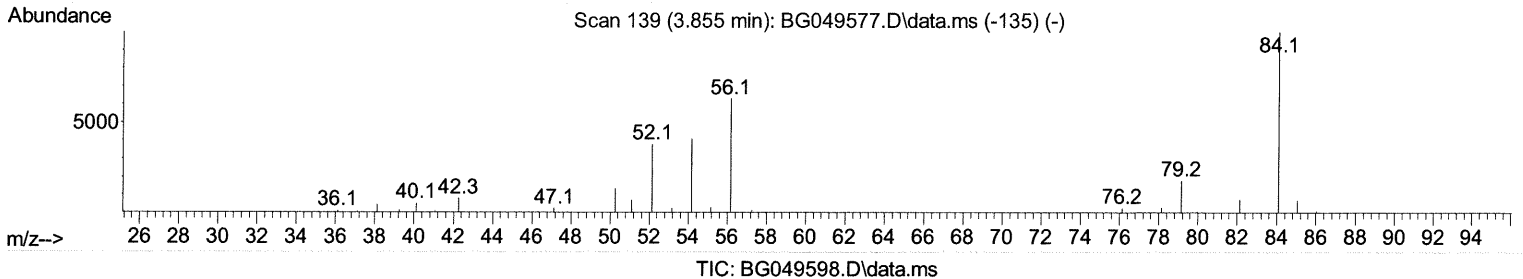
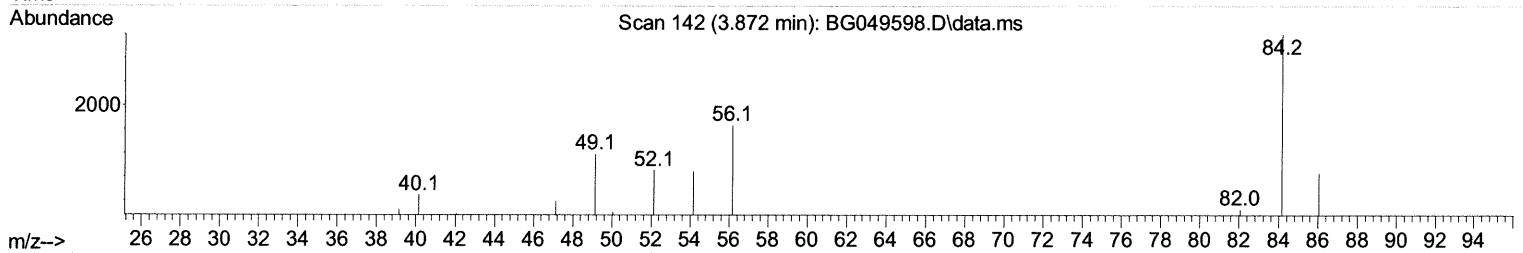
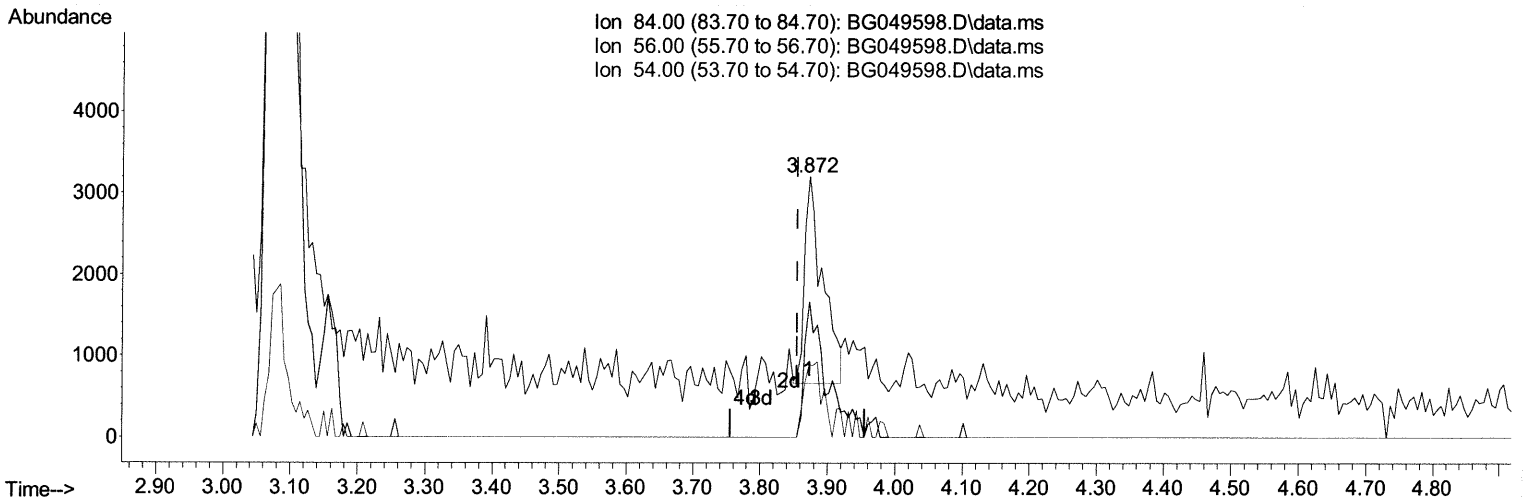
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(4) Pyridine-d5 (S)

3.872min (+ 0.017) 3.23 ng/ul m 08/03/21JU

response 4756

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	58.50	51.98
54.00	34.10	27.65
0.00	0.00	0.00

Quantitation Report (Qedit)

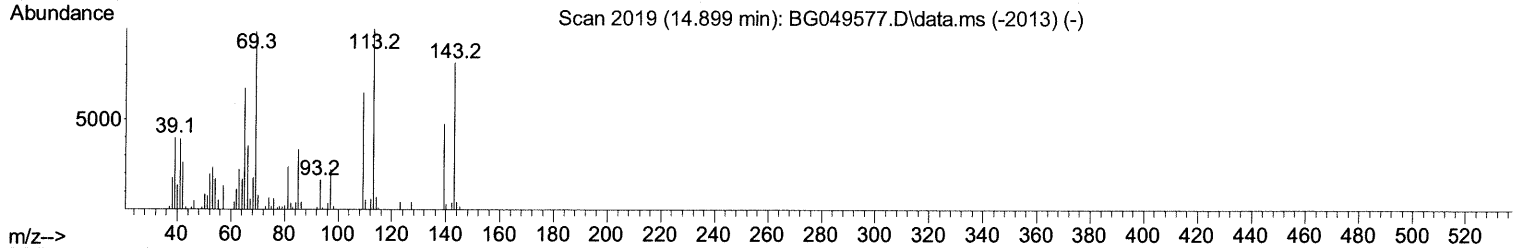
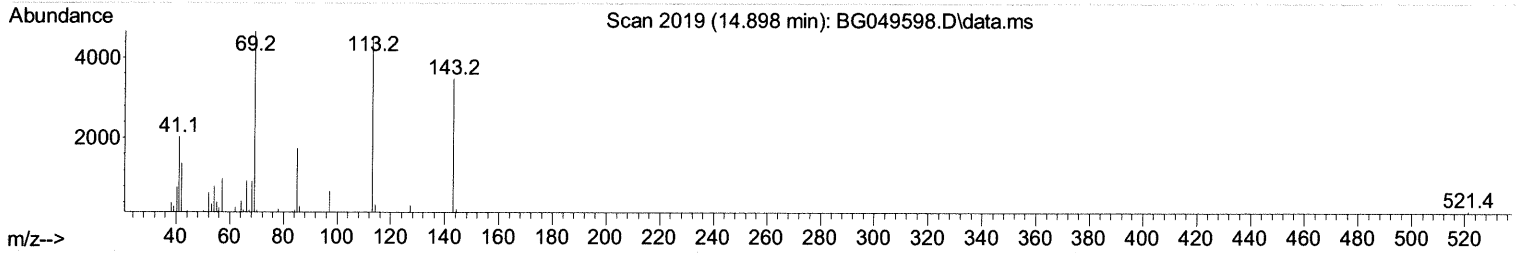
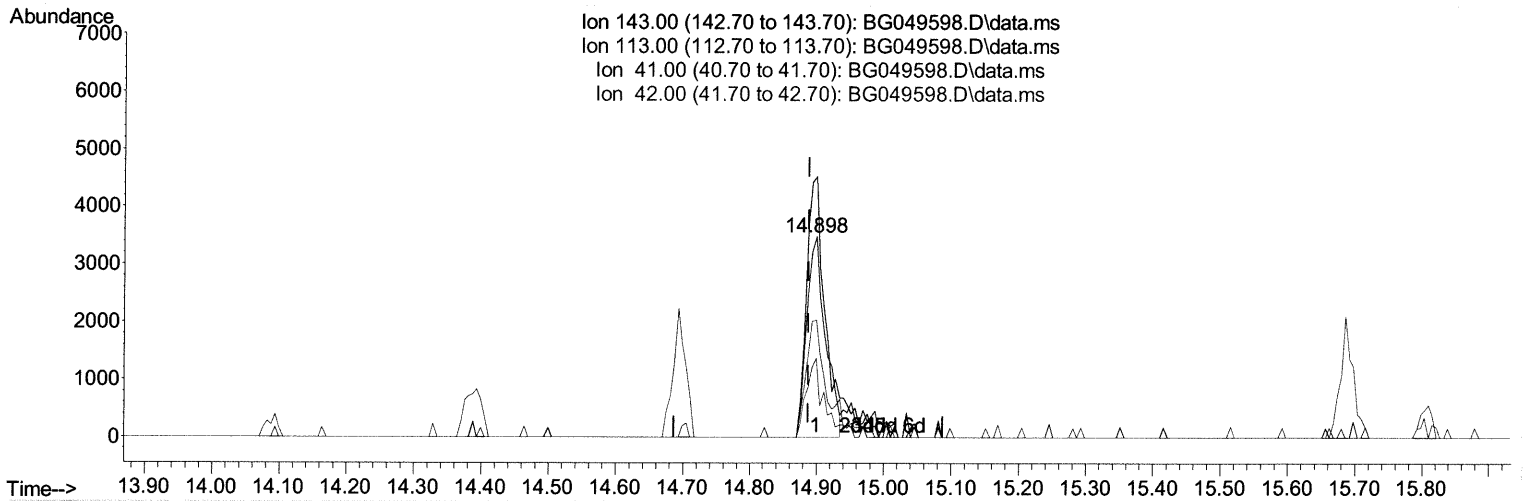
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(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.011) 7.77 ng/ul

response 6729

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.50	129.97
41.00	48.90	58.30
42.00	40.70	39.37

Quantitation Report (Qedit)

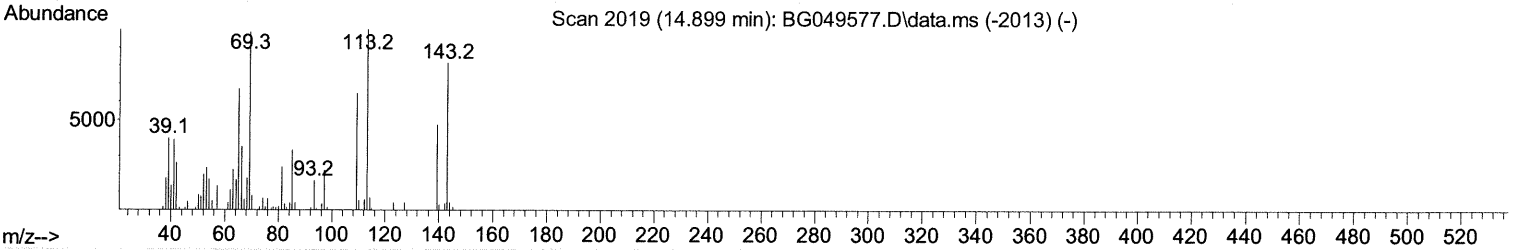
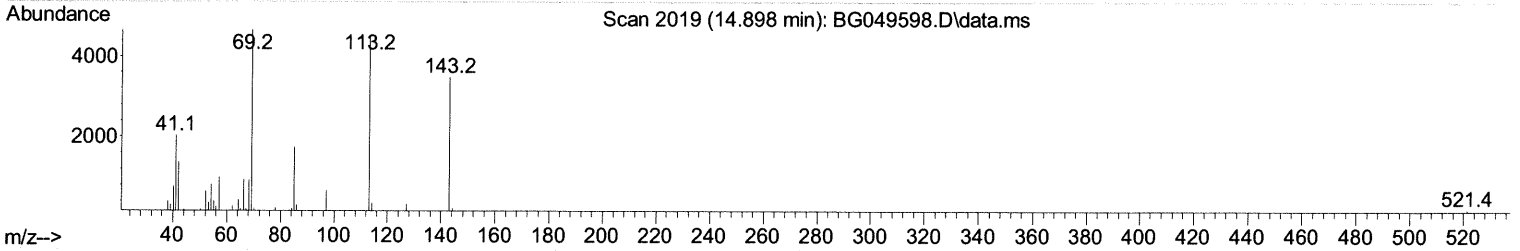
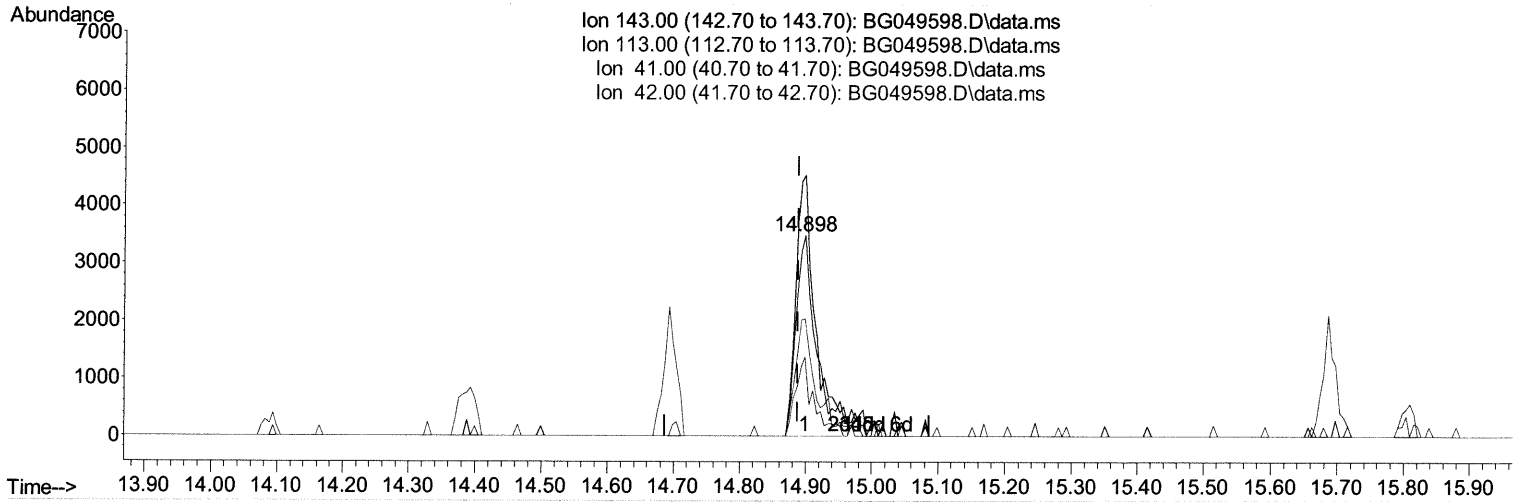
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 Operator : CG/JU
 Sample : M3122-20
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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TIC: BG049598.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (+ 0.011) 8.60 ng/ul m 08/03/21JU

response 7447

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.50	129.97
41.00	48.90	58.30
42.00	40.70	39.37

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.043	152	23446	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	95403	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.693	164	68662	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	158864	20.000	ng/ul	0.00
79) Chrysene-d12	21.724	240	155338	20.000	ng/ul	# 0.00
88) Perylene-d12	25.002	264	155077	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.432	96	1334	2.603	ng/ul	0.00
4) Pyridine-d5	3.872	84	4756m >	3.231	ng/ul	> 0.02 08/03/21 JU
7) Phenol-d5	7.203	99	29326	14.137	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.362	67	17932	15.263	ng/ul	0.00
11) 2-Chlorophenol-d4	7.573	132	23745	15.969	ng/ul	0.00
15) 4-Methylphenol-d8	8.754	113	24112	15.421	ng/ul	0.00
21) Nitrobenzene-d5	9.212	128	11983	16.337	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	14420	16.777	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	24675	15.784	ng/ul	0.00
31) 4-Chloroaniline-d4	10.998	131	31427	14.425	ng/ul	0.00
46) Dimethylphthalate-d6	14.094	166	90958	17.294	ng/ul	0.00
49) Acenaphthylene-d8	14.387	160	106714	17.468	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	7447m >	8.598	ng/ul	> 0.01 08/03/21 JU
60) Fluorene-d10	15.686	176	80080	17.673	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	7975	8.101	ng/ul	0.00
73) Anthracene-d10	17.542	188	127415	17.257	ng/ul	0.00
81) Pyrene-d10	19.833	212	85580	10.774	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.785	264	41742	5.121	ng/ul	0.02

Target Compounds Qvalue

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