

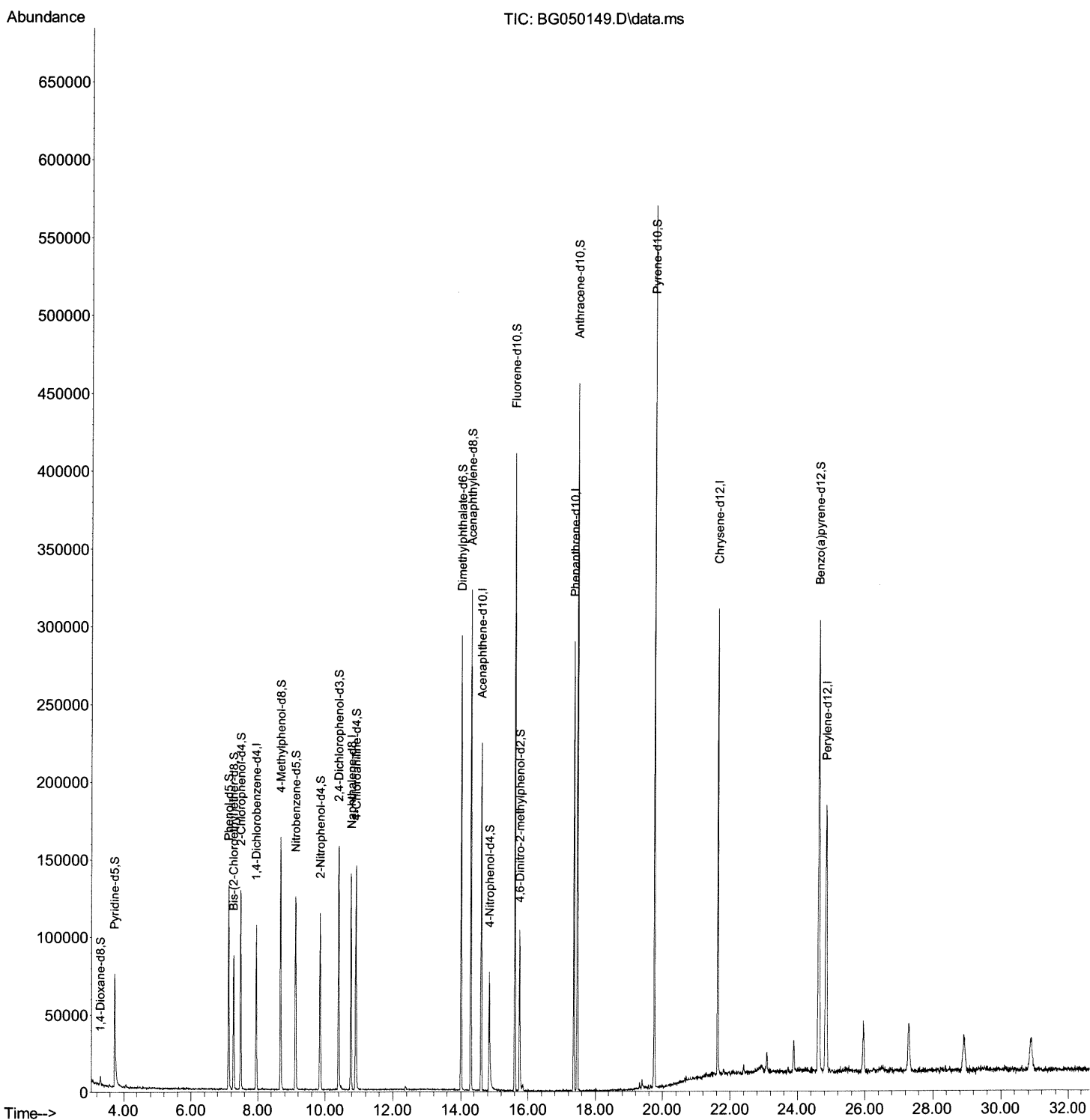
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
Data File : BG050149.D
Acq On : 4 Sep 2021 3:52
Operator : CG/JU
Sample : PB138871BL
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK871

Manual Integrations
APPROVED

mohammad
9/7/2021 11:34:29 AM

Quant Time: Sep 04 04:45:46 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 30 14:59:55 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

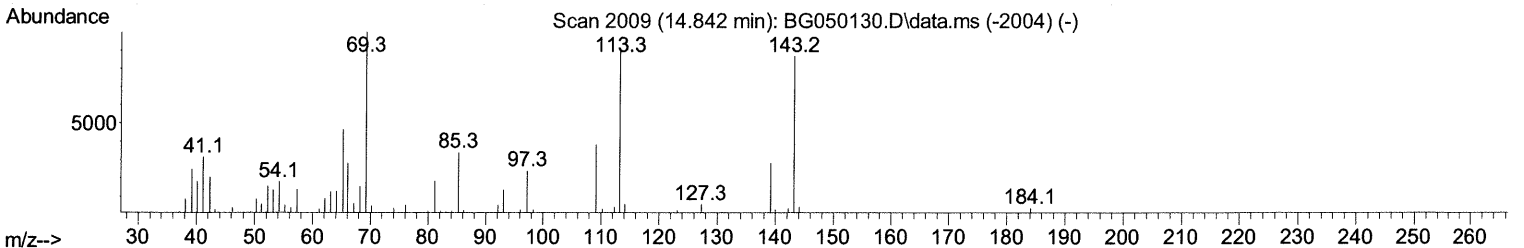
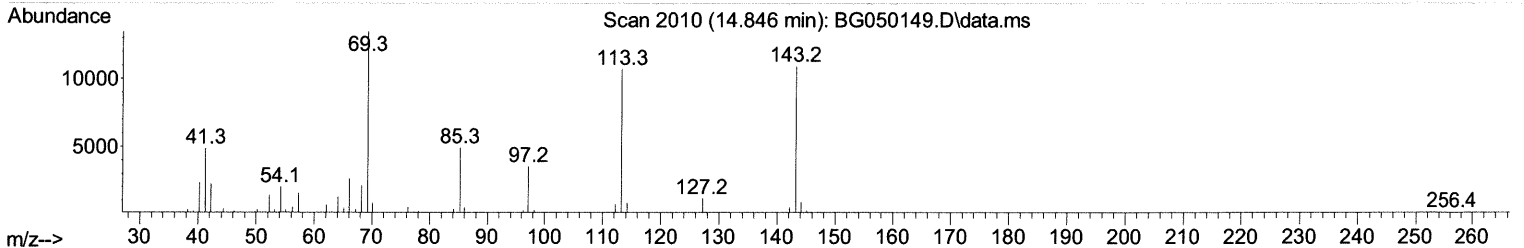
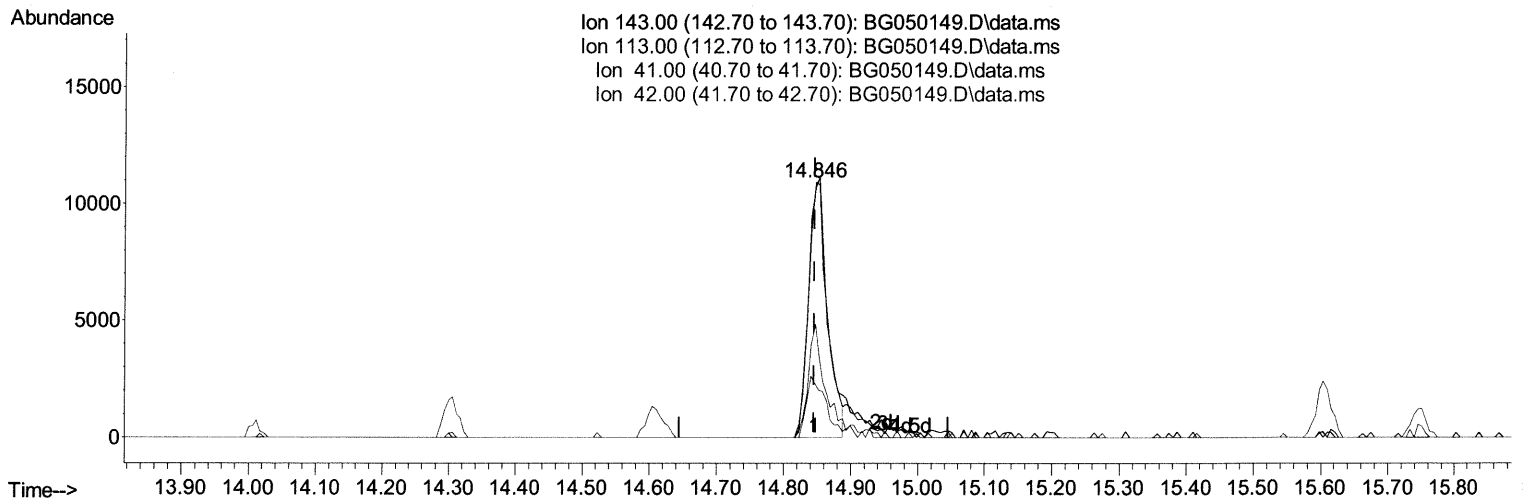
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TIC: BG050149.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.846min (+ 0.001) 24.51 ng/ul

response 21161

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	97.96
41.00	45.30	44.52
42.00	25.60	20.87

Quantitation Report (Qedit)

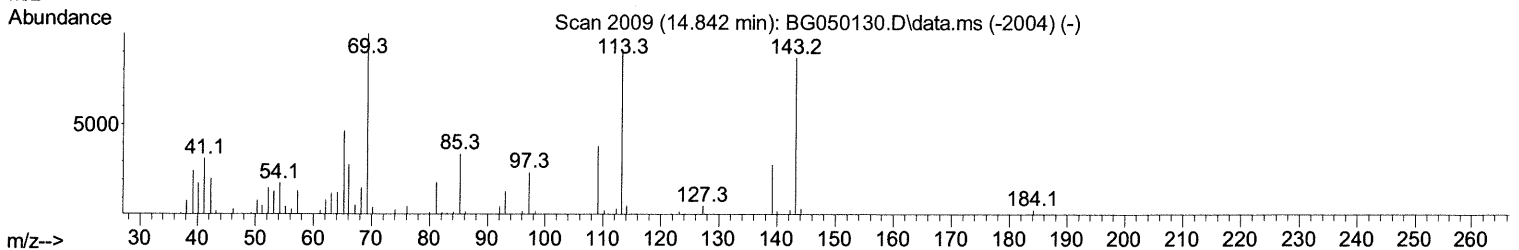
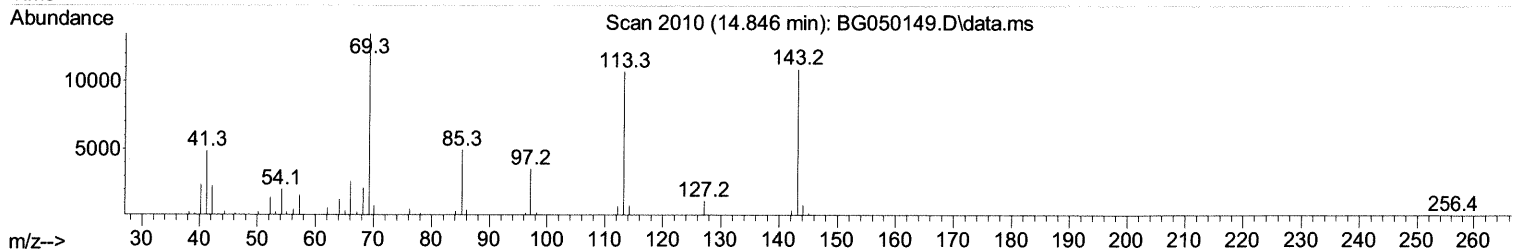
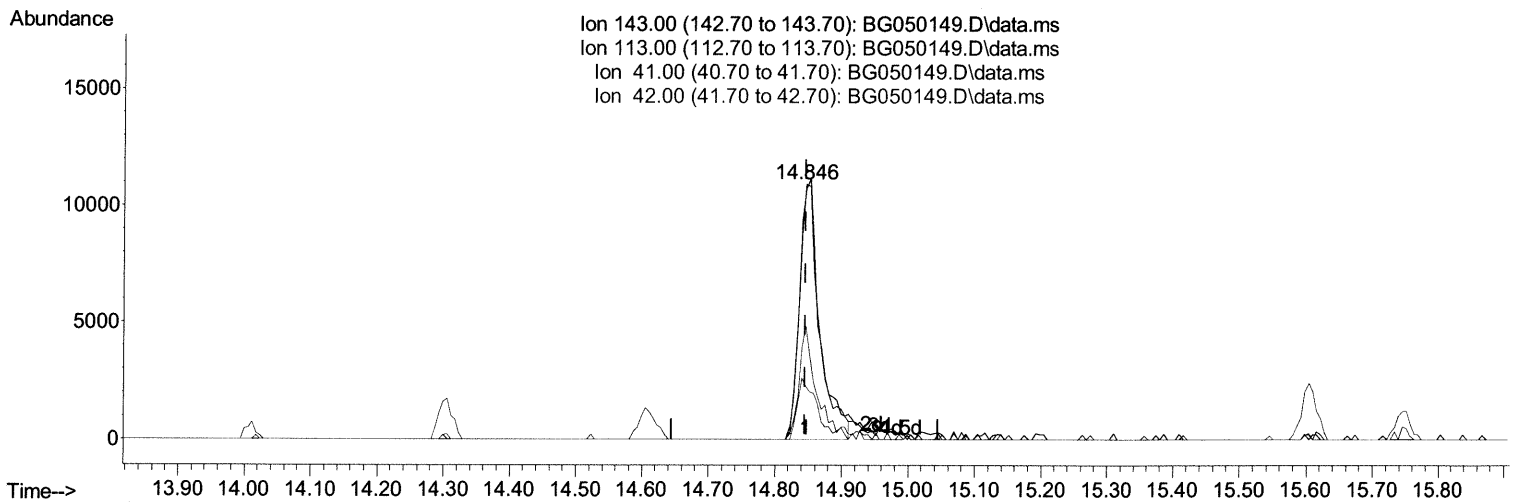
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TIC: BG050149.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.846min (+ 0.001) 26.31 ng/ul m *JU 9/8/21*

response 22712

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	121.00	97.96
41.00	45.30	44.52
42.00	25.60	20.87

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
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Instrument :
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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	7.949	152	29776	20.000	ng/ul	0.00
20) Naphthalene-d8	10.769	136	118986	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.611	164	77975	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.366	188	173714	20.000	ng/ul	-0.01
79) Chrysene-d12	21.637	240	185406	20.000	ng/ul	-0.01
88) Perylene-d12	24.850	264	179254	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.308	96	4107	7.113	ng/ul	0.00
4) Pyridine-d5	3.731	84	55502	31.911	ng/ul	-0.01
7) Phenol-d5	7.121	99	79572	31.470	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.268	67	42792	30.463	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.479	132	59936	31.680	ng/ul	-0.01
15) 4-Methylphenol-d8	8.672	113	60912	30.589	ng/ul	-0.01
21) Nitrobenzene-d5	9.118	128	30001	32.522	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.852	143	35806	32.598	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	59690	30.467	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	78480	29.430	ng/ul	-0.01
46) Dimethylphthalate-d6	14.012	166	195510	32.762	ng/ul	-0.01
49) Acenaphthylene-d8	14.305	160	235040	33.592	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.846	143	22712m	26.306	ng/ul	> 0.00
60) Fluorene-d10	15.604	176	167160	33.038	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.750	200	25387	22.716	ng/ul	0.00
73) Anthracene-d10	17.466	188	263756	33.812	ng/ul	-0.01
81) Pyrene-d10	19.757	212	315115	31.451	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.627	264	309976	32.595	ng/ul	-0.02

24 9/8/21

Target Compounds Qvalue

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