

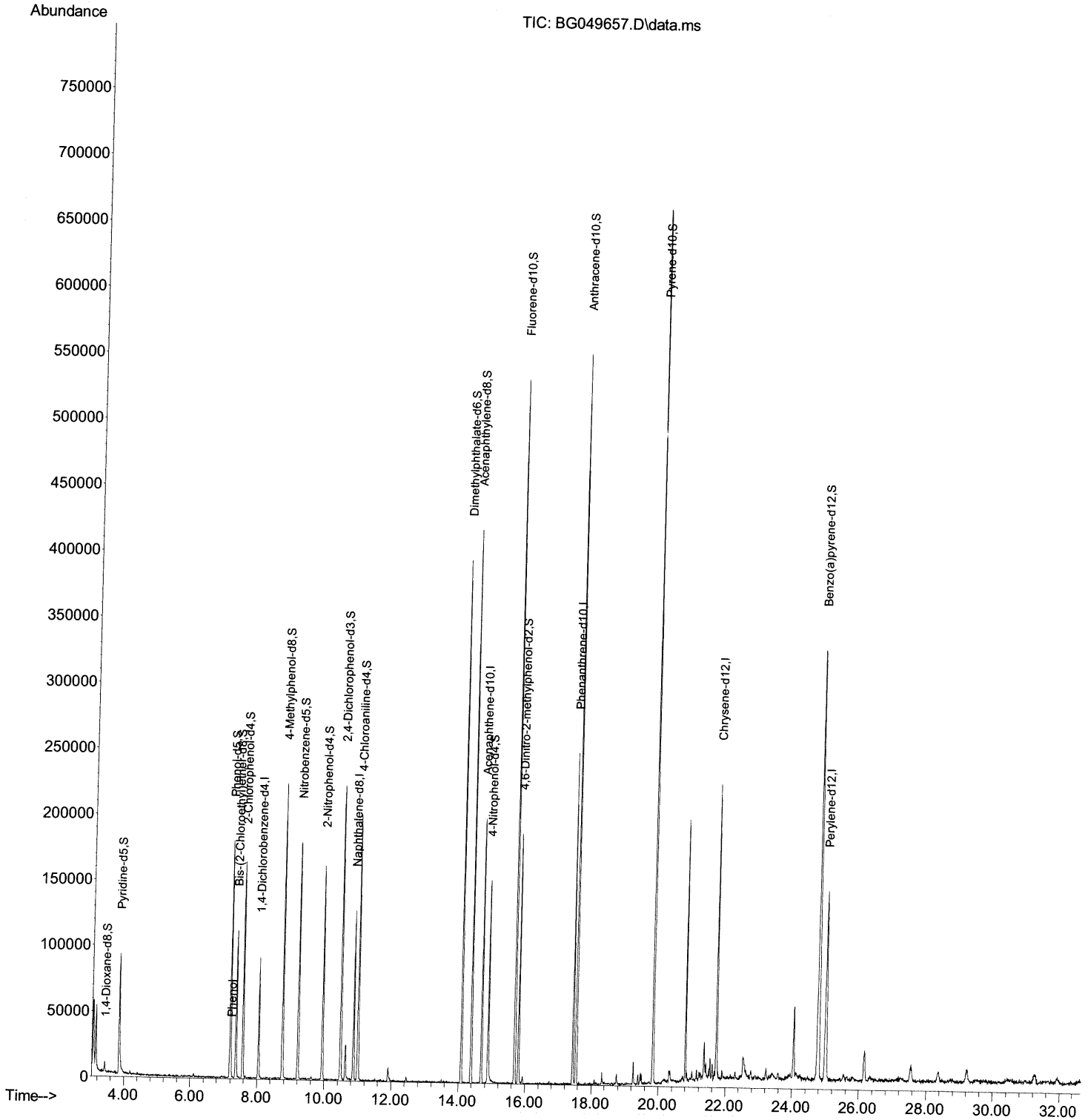
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049657.D
Acq On : 5 Aug 2021 20:03
Operator : CG/JU
Sample : M3162-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGET5

Manual Integrations
APPROVED

mohammad
8/6/2021 2:48:21 PM

Quant Time: Aug 06 03:59:00 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

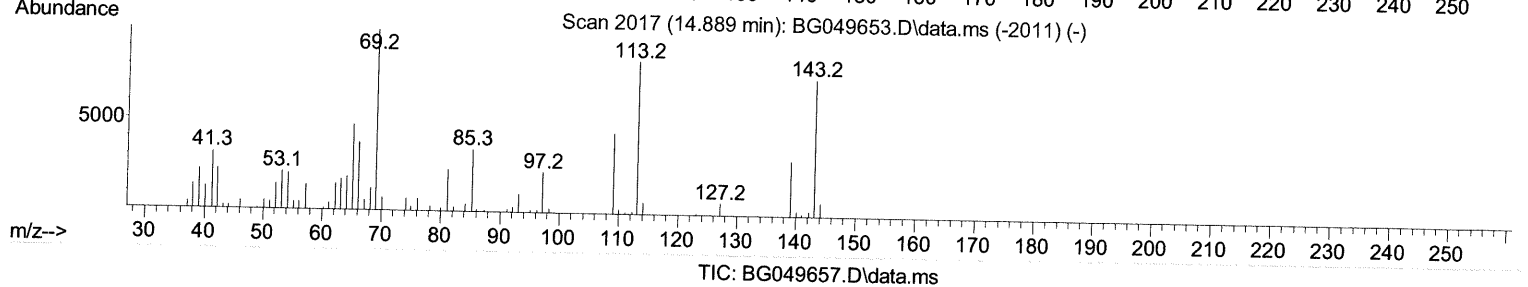
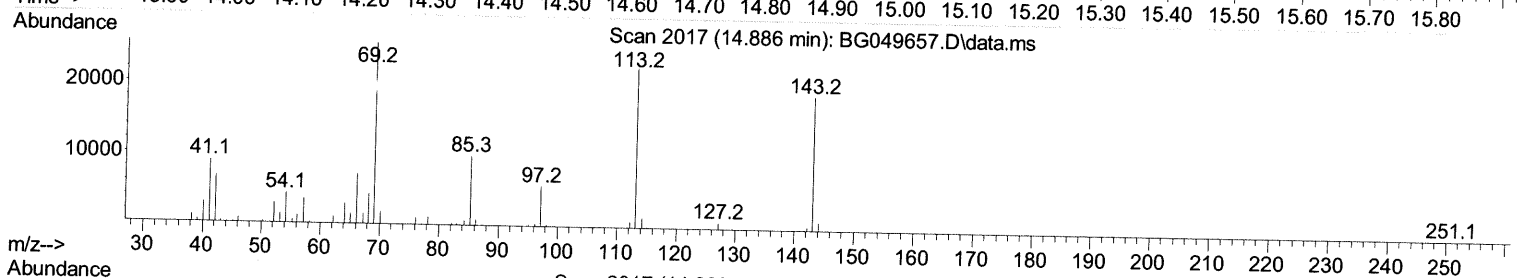
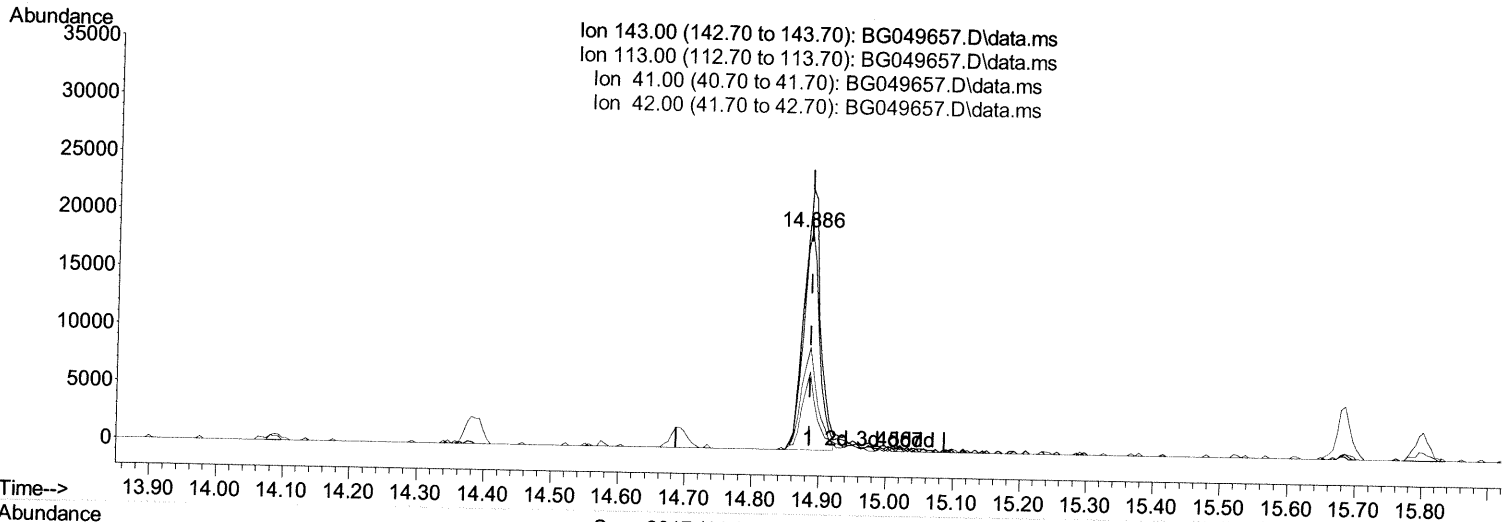
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(54) 4-Nitrophenol-d4 (S)

14.886min (-0.001) 36.59 ng/ul

response 31889

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	119.43
41.00	45.40	46.94
42.00	26.90	35.74#

Quantitation Report (Qedit)

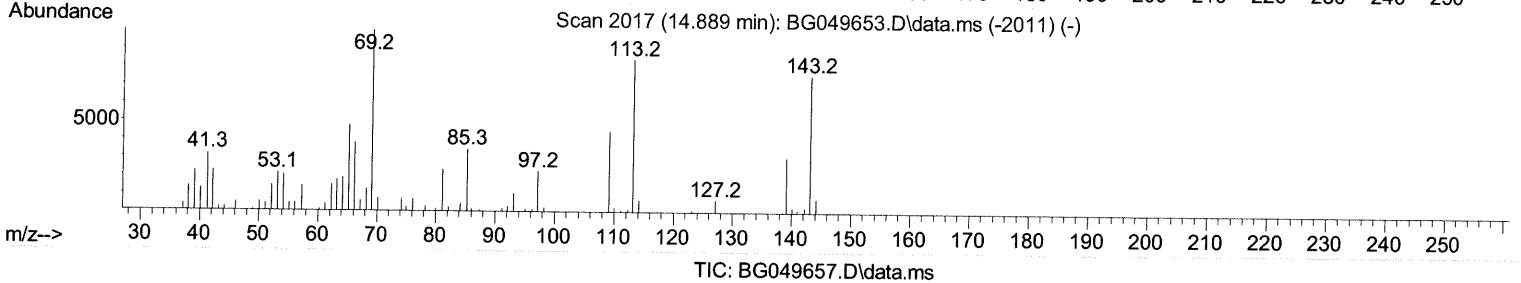
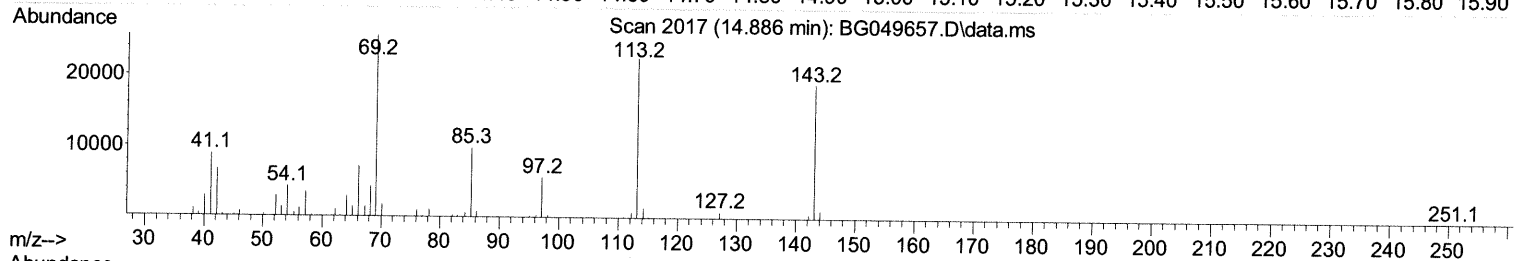
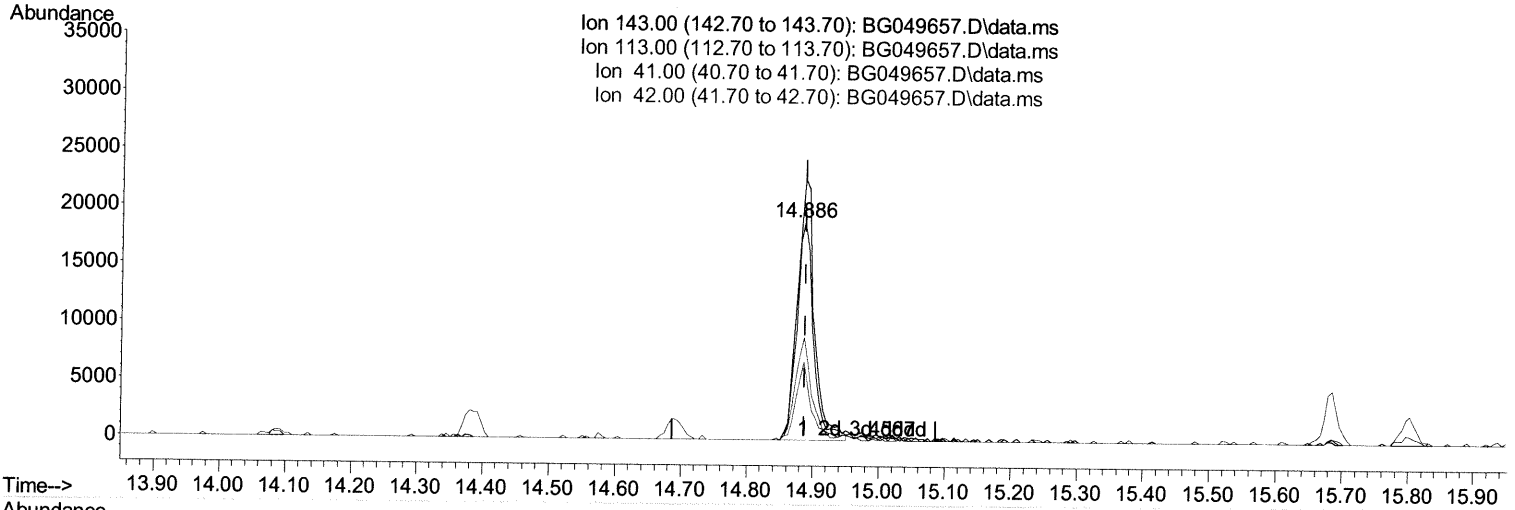
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(54) 4-Nitrophenol-d4 (S)

14.886min (-0.001) 38.17 ng/ul m 08/09/21 JU

response 33272

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	119.43
41.00	45.40	46.94
42.00	26.90	35.74#

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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	8.042	152	25390	20.000	ng/ul	0.00
20) Naphthalene-d8	10.862	136	100164	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.692	164	68697	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.441	188	146845	20.000	ng/ul	0.00
79) Chrysene-d12	21.724	240	142901	20.000	ng/ul	0.00
88) Perylene-d12	24.996	264	147578	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.425	96	3777	6.955	ng/uL	0.00
4) Pyridine-d5	3.848	84	62005	38.049	ng/ul	0.00
7) Phenol-d5	7.196	99	94419	40.975	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.361	67	53622	40.512	ng/ul	0.00
11) 2-Chlorophenol-d4	7.572	132	69803	42.324	ng/ul	0.00
15) 4-Methylphenol-d8	8.747	113	76782	43.702	ng/ul	0.00
21) Nitrobenzene-d5	9.211	128	37899	48.034	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	44257	49.116	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	73430	43.218	ng/ul	0.00
31) 4-Chloroaniline-d4	10.991	131	97210	41.793	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	250221	46.414	ng/ul	0.00
49) Acenaphthylene-d8	14.386	160	305333	47.605	ng/ul	0.00
54) 4-Nitrophenol-d4	14.886	143	33272m	38.172	ng/ul	0.00
60) Fluorene-d10	15.685	176	214995	46.395	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.802	200	37419	37.861	ng/ul	0.00
73) Anthracene-d10	17.541	188	328252	47.356	ng/ul	0.00
81) Pyrene-d10	19.832	212	382631	48.597	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.772	264	367643	45.465	ng/ul	0.00
Target Compounds						
8) Phenol	7.226	94	3002	1.315	ng/ul#	87

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