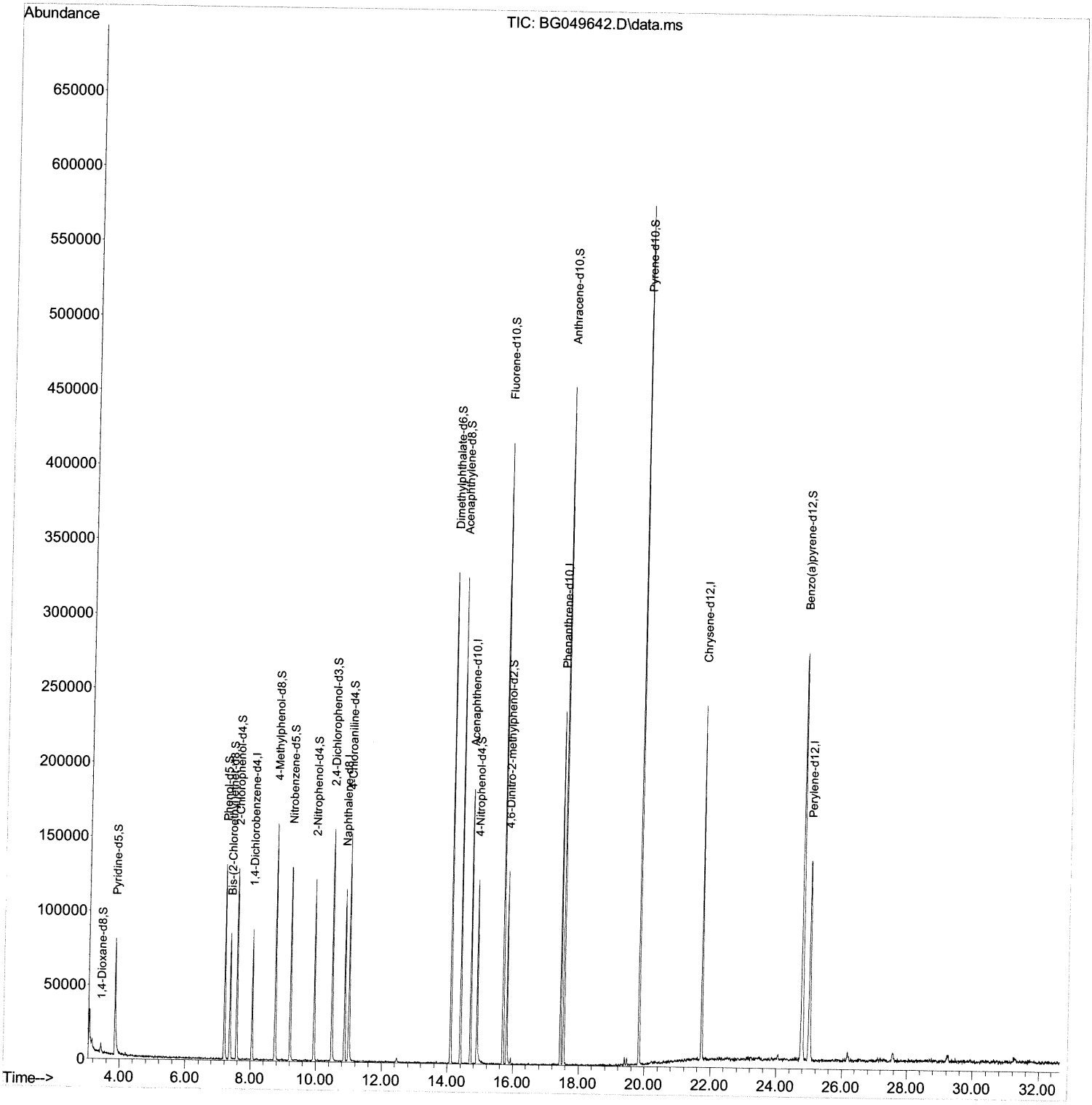
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049642.D
Acq On : 5 Aug 2021 9:49
Operator : CG/JU
Sample : PB138046BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Aug 05 10:25:57 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

Instrument :
BNA_G
ClientSampleId :
SBLK046

Manual Integrations APPROVED
mohammad
8/6/2021 2:47:54 PM



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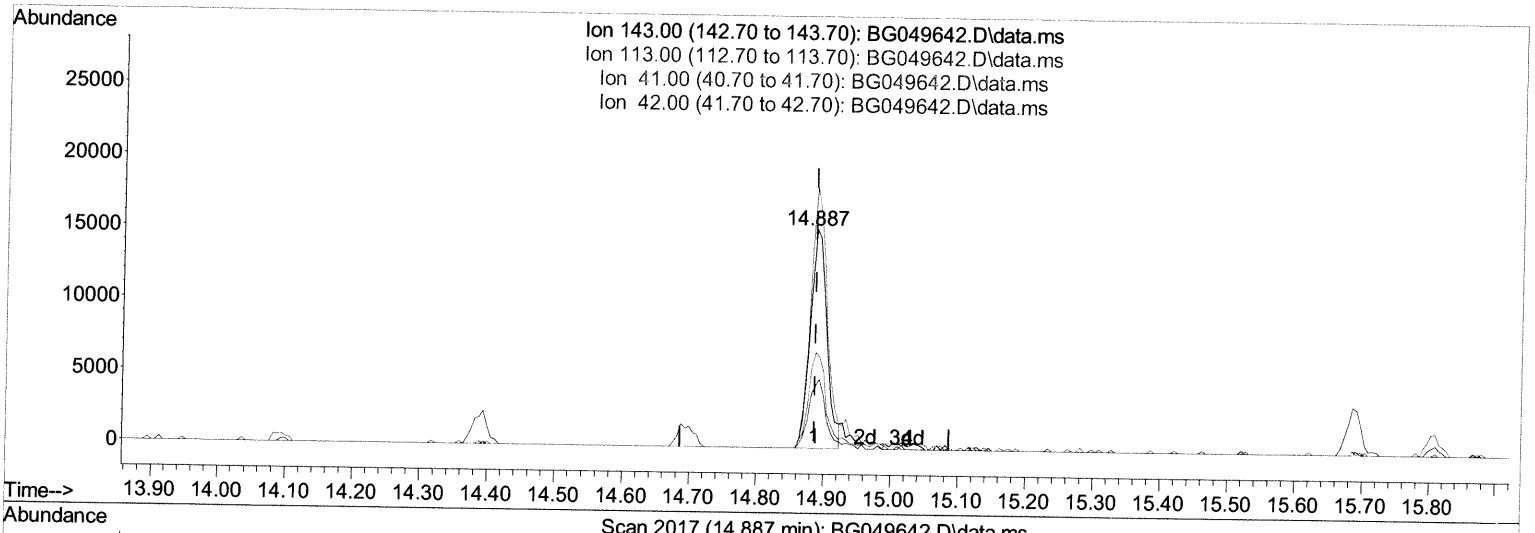

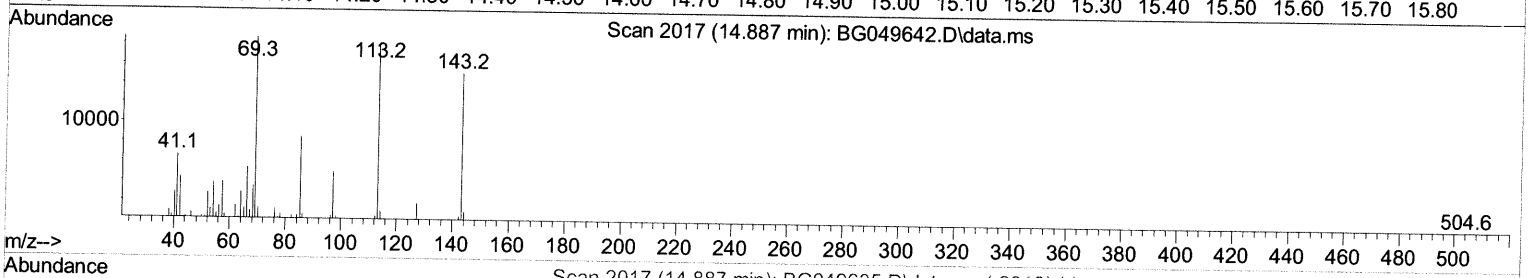

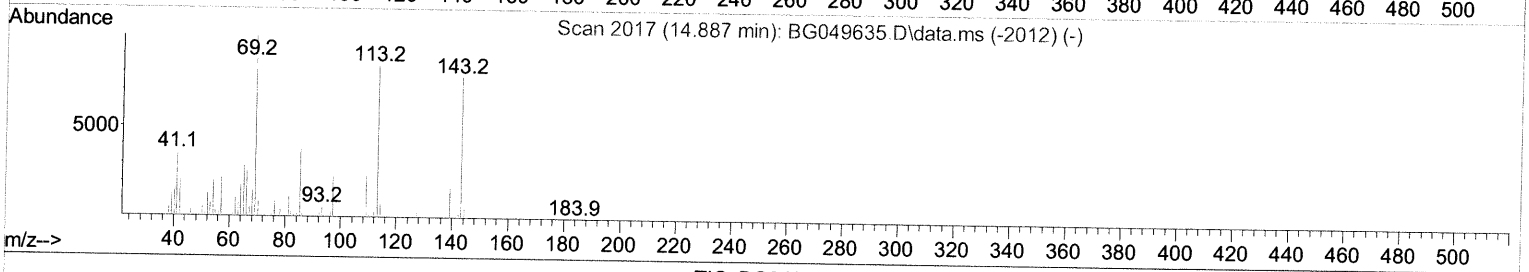

TIC: BG049642.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.887min (+ 0.000) 30.33 ng/ul

response 26154

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	119.43
41.00	45.40	43.68
42.00	26.90	28.63

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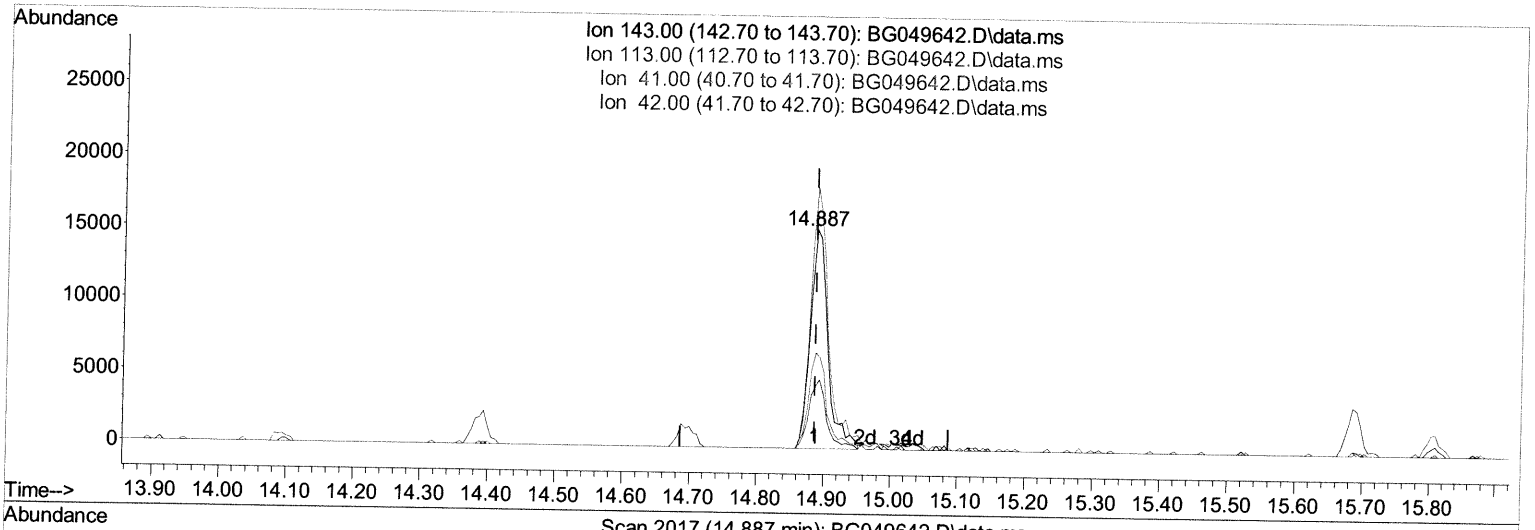
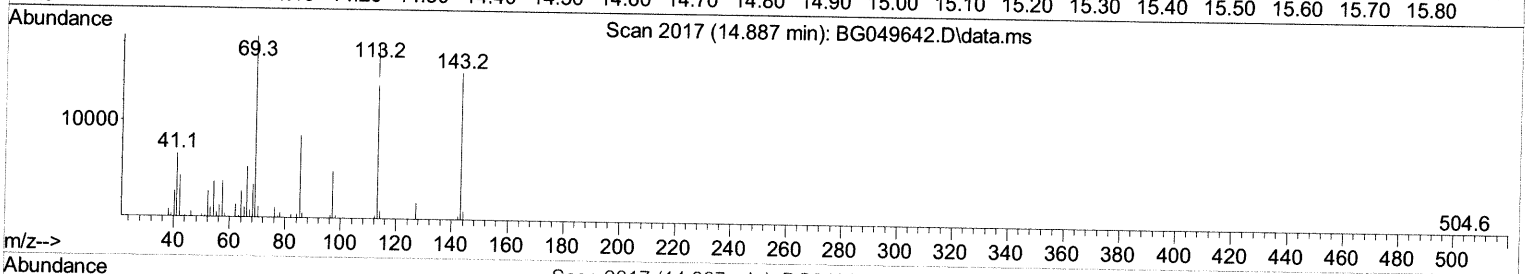
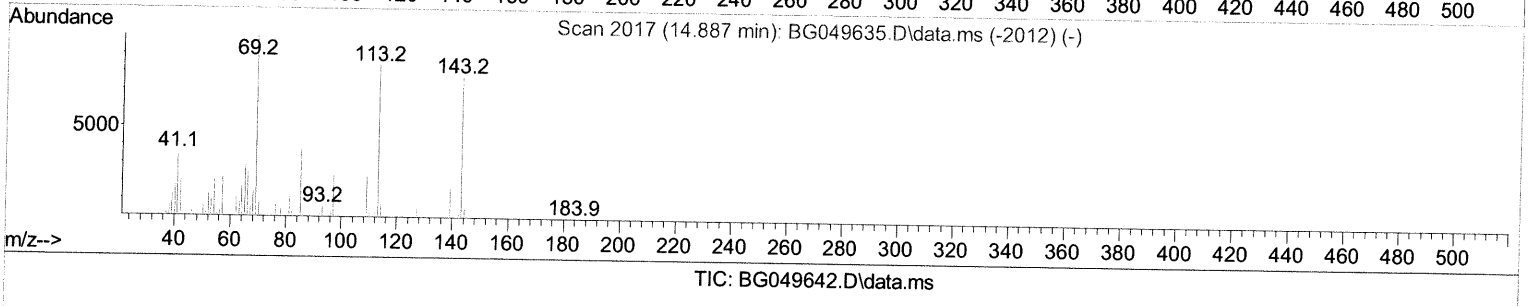
Manual Integrations APPROVED
mohammad
8/6/2021 2:47:54 PM







TIC: BG049642.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.887min (+ 0.000) 32.18 ng/ul m 08/09/21 JU

response 27750

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	119.43
41.00	45.40	43.68
42.00	26.90	28.63

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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	8.043	152	24415	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	95515	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.699	164	67972	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	147978	20.000	ng/ul	0.00
79) Chrysene-d12	21.725	240	149184	20.000	ng/ul	0.00
88) Perylene-d12	25.003	264	146914	20.000	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.426	96	3767	7.214	ng/uL	0.00
4) Pyridine-d5	3.849	84	52914	33.767	ng/ul	0.00
7) Phenol-d5	7.198	99	71760	32.386	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.368	67	43104	33.866	ng/ul	0.00
11) 2-Chlorophenol-d4	7.573	132	55836	35.208	ng/ul	0.00
15) 4-Methylphenol-d8	8.748	113	57007	33.742	ng/ul	0.00
21) Nitrobenzene-d5	9.212	128	28442	37.802	ng/ul	0.00
24) 2-Nitrophenol-d4	9.941	143	33558	39.055	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	54554	33.671	ng/ul	0.00
31) 4-Chloroaniline-d4	10.998	131	77638	35.003	ng/ul	0.00
46) Dimethylphthalate-d6	14.094	166	208101	39.013	ng/ul	0.00
49) Acenaphthylene-d8	14.388	160	233298	36.762	ng/ul	0.00
54) 4-Nitrophenol-d4	14.887	143	27750m>	32.176	ng/ul	> 0.00
60) Fluorene-d10	15.686	176	166629	36.341	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	29407	29.526	ng/ul	0.00
73) Anthracene-d10	17.548	188	275450	39.434	ng/ul	0.00
81) Pyrene-d10	19.833	212	323612	39.370	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.780	264	315032	39.135	ng/ul	0.00

Target Compounds Qvalue

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