Quantitation Report (Qedit)

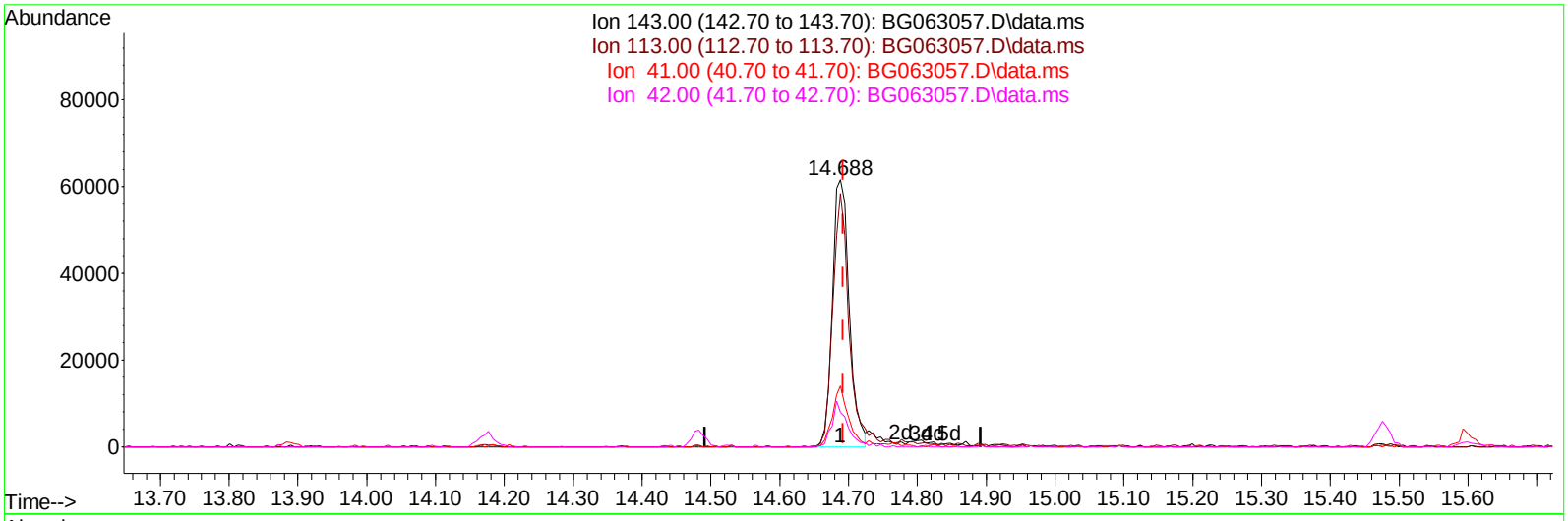
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
Data File : BG063057.D
Acq On : 26 Sep 2024 9:51
Operator : RC/JU
Sample : PB163431BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

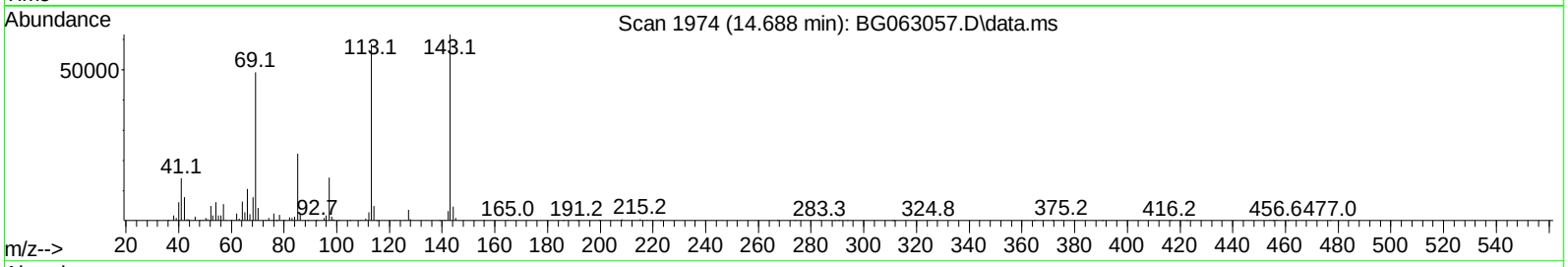
Quant Time: Sep 26 10:54:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 13:16:45 2024
Response via : Initial Calibration

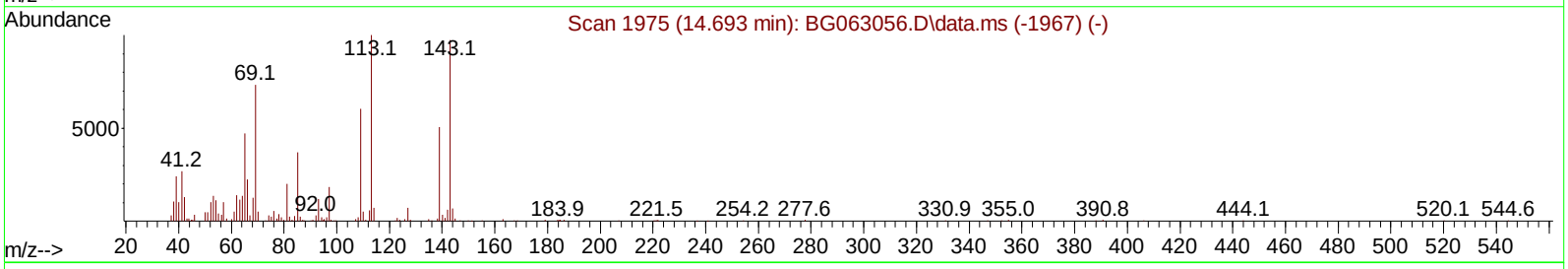
Instrument :
BNA_G
ClientSampleId :
SBLK431

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/27/2024
Supervised By :mohammad ahmed 09/27/2024







TIC: BG063057.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.688min (-0.004) 28.92 ng/ul

response 104096

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	120.10	94.79#
41.00	30.30	22.75#
42.00	17.10	12.87#

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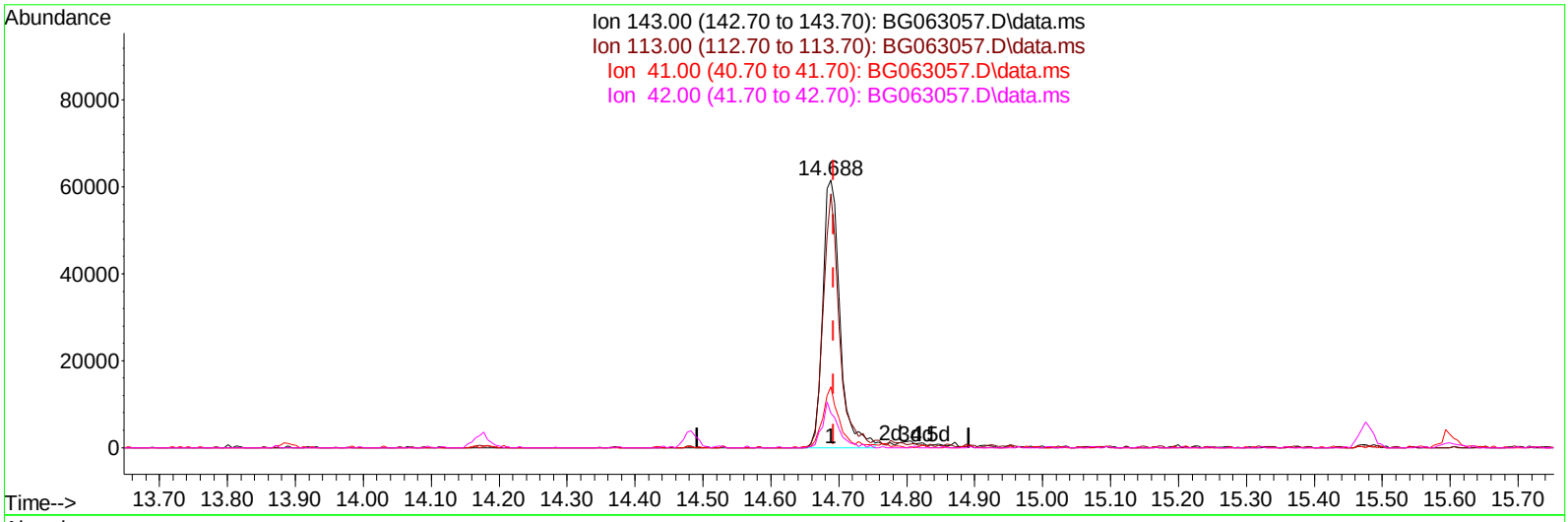

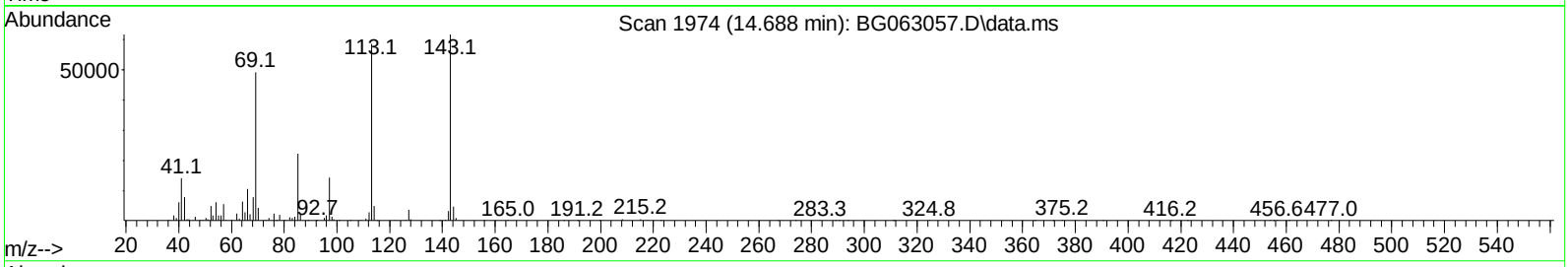

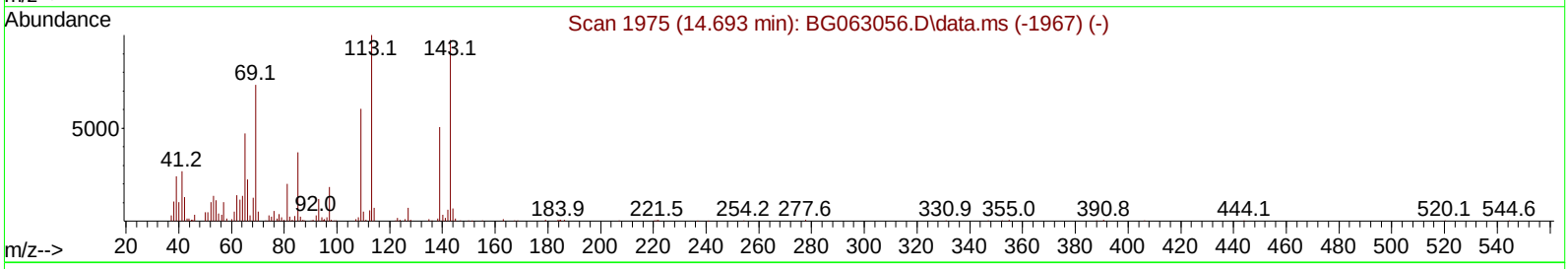

TIC: BG063057.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.688min (-0.004) 30.08 ng/ul m

response 108249

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	120.10	94.79#
41.00	30.30	22.75#
42.00	17.10	12.87#

Quantitation Report (LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092524\
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Acq On : 26 Sep 2024 9:51
Operator : RC/JU
Sample : PB163431BL
Misc :
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Quant Time: Sep 26 23:15:38 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG092524.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 25 13:16:45 2024
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/27/2024
Supervised By :mohammad ahmed 09/27/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.843	152	78115	20.000	ng/ul	0.00
20) Naphthalene-d8	10.634	136	326625	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.483	164	300118	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.232	188	862639	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.486	240	1046564	20.000	ng/ul	# 0.00
88) Perylene-d12	24.524	264	1159074	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.307	96	8437	6.226	ng/uL	0.00
4) Pyridine-d5	3.713	84	103372	31.199	ng/ul	0.00
7) Phenol-d5	7.015	99	140503	29.121	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.174	67	59500	31.567	ng/ul	0.00
11) 2-Chlorophenol-d4	7.379	132	136610	28.817	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113	121749	27.953	ng/ul	0.00
21) Nitrobenzene-d5	8.995	128	68394	28.477	ng/ul	0.00
24) 2-Nitrophenol-d4	9.718	143	90735	29.581	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.258	165	169245	26.436	ng/ul	0.00
31) 4-Chloroaniline-d4	10.769	131	214331	28.531	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166	728797	30.542	ng/ul	0.00
49) Acenaphthylene-d8	14.177	160	735246	29.076	ng/ul	0.00
54) 4-Nitrophenol-d4	14.688	143	108249m	30.079	ng/ul	0.00
60) Fluorene-d10	15.481	176	642557	29.389	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.599	200	157222	26.080	ng/ul	0.00
73) Anthracene-d10	17.332	188	1273323	30.766	ng/ul	0.00
81) Pyrene-d10	19.630	212	1788888	30.356	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.318	264	1831378	29.501	ng/ul	0.00

Target Compounds Qvalue

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

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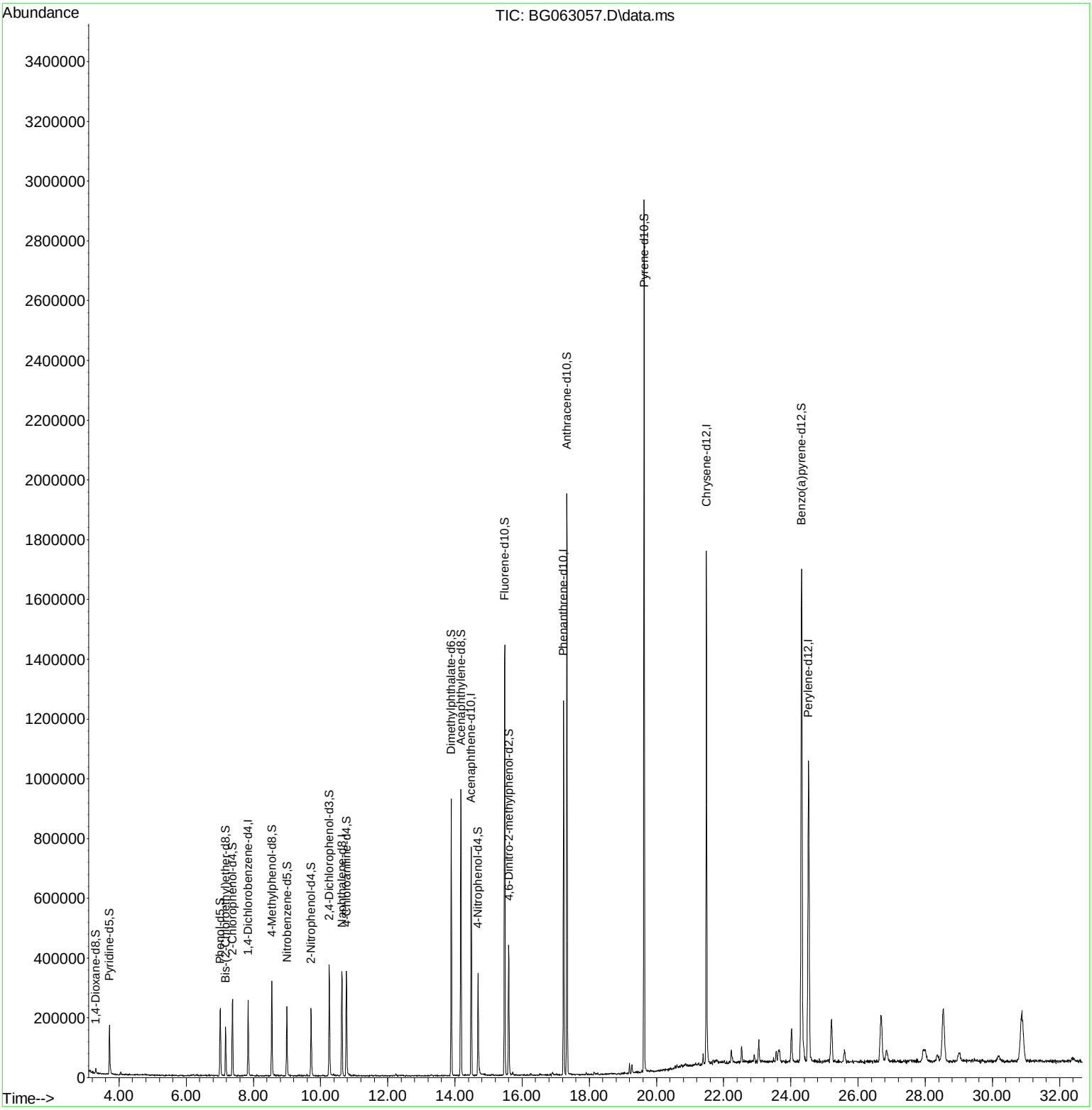
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