

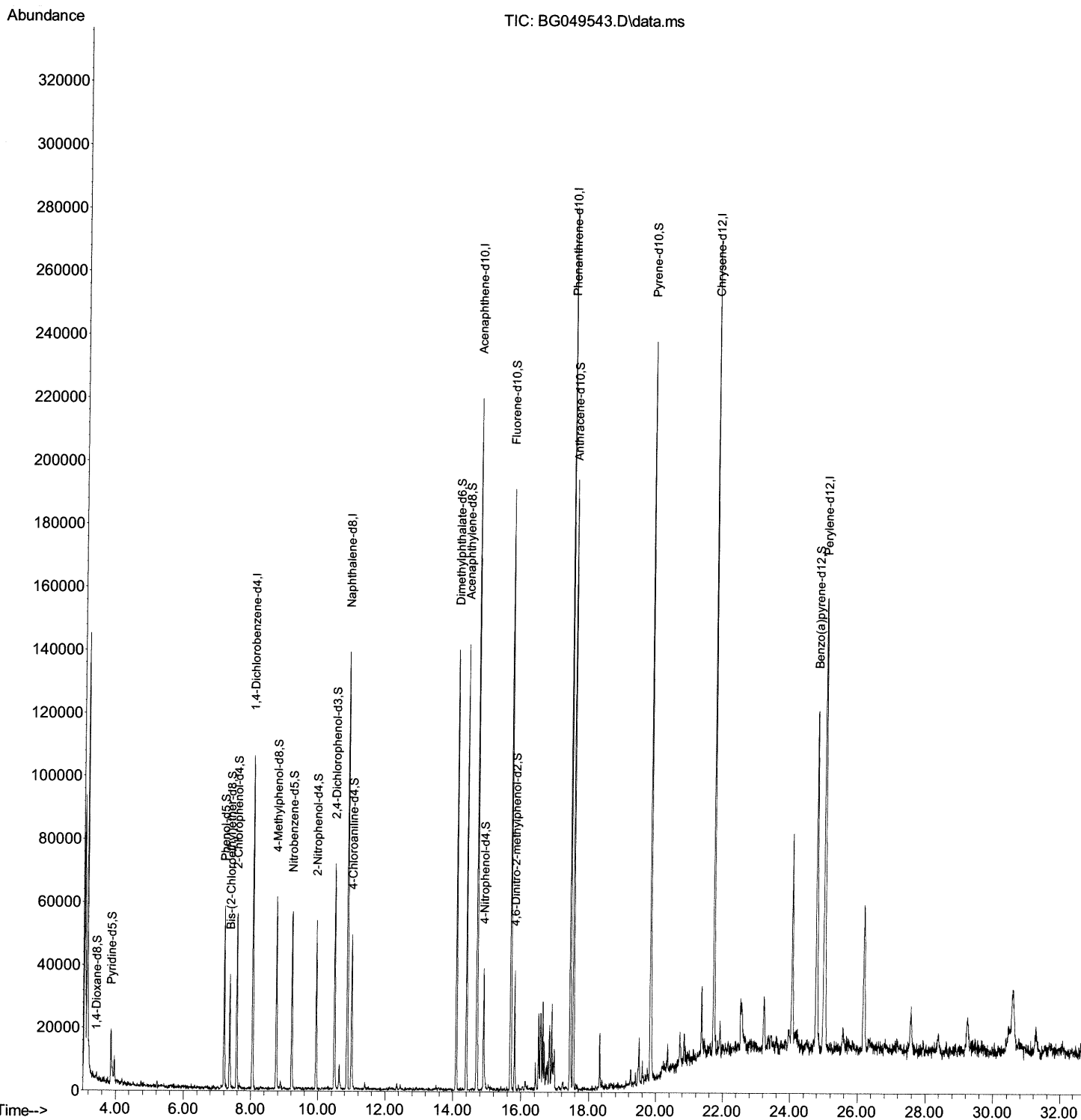
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072821\
Data File : BG049543.D
Acq On : 28 Jul 2021 21:52
Operator : CG/JU
Sample : M3106-11
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGD15

Manual Integrations
APPROVED

mohammad
7/29/2021 1:42:20 PM

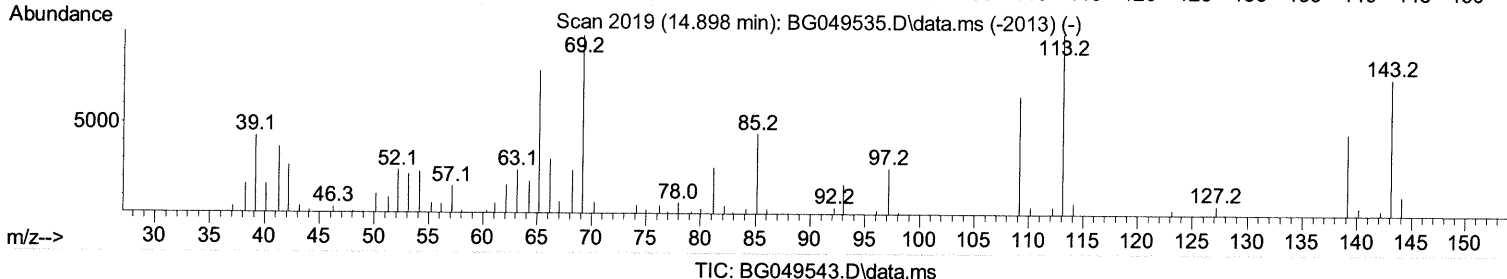
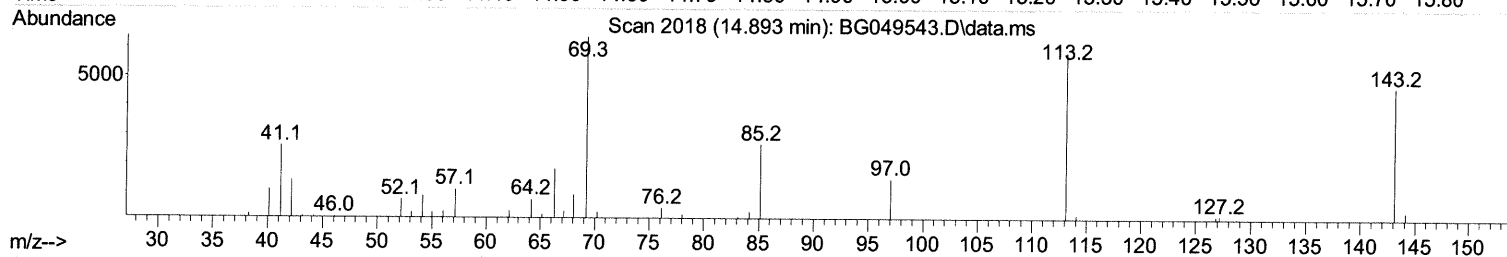
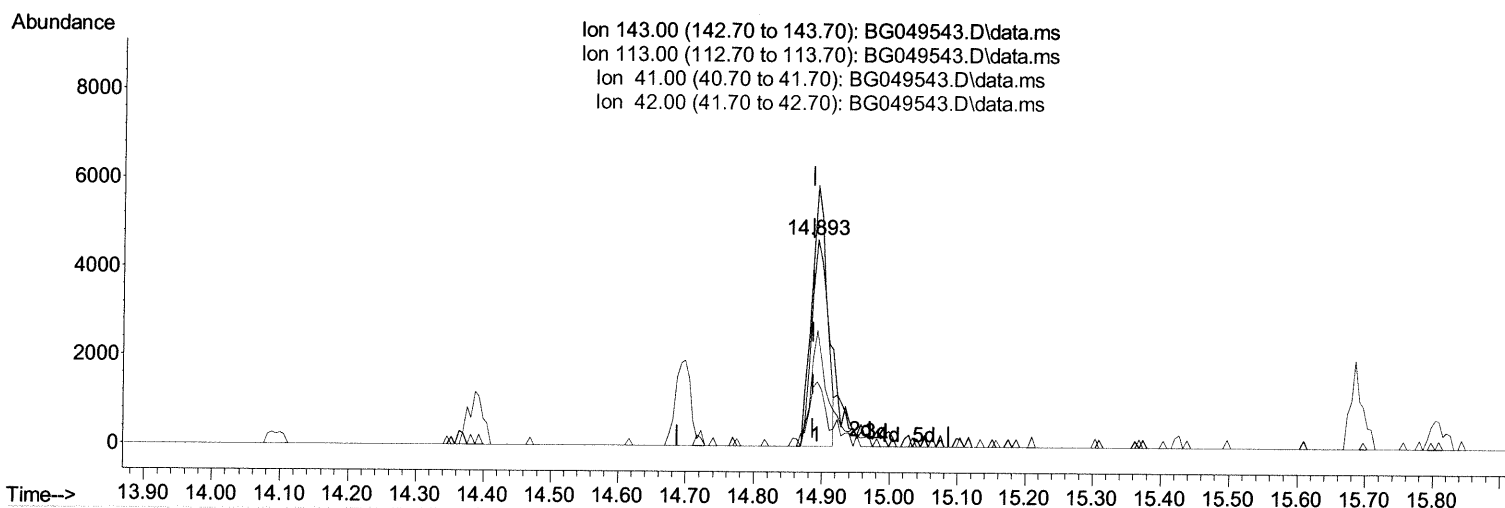
Quant Time: Jul 29 04:42:48 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 29 04:40:56 2021
Response via : Initial Calibration



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response 7551

42.00 40.70 30.95#

Quantitation Report (Qedit)

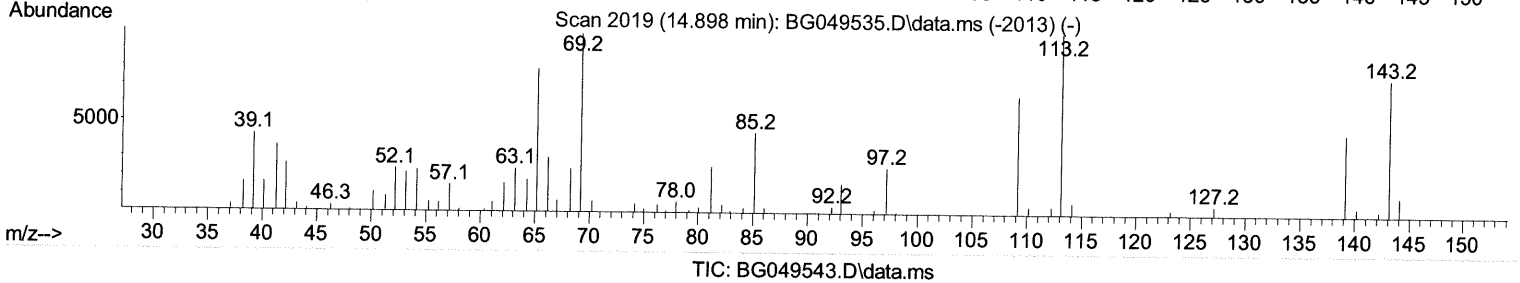
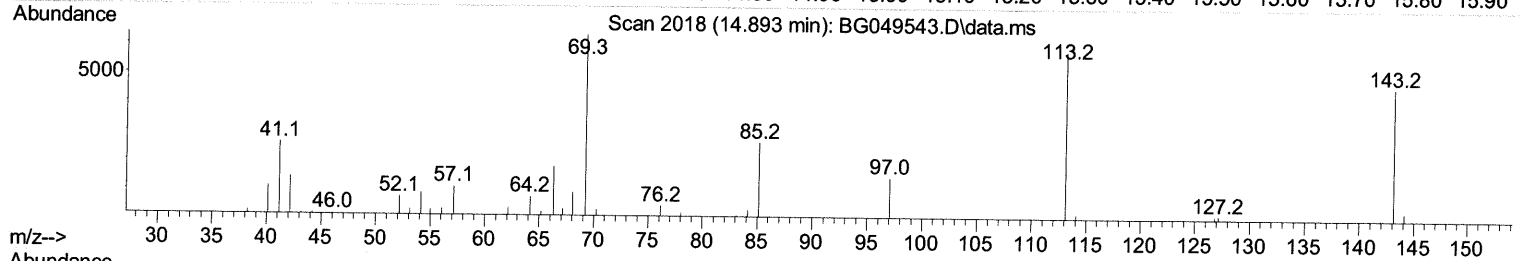
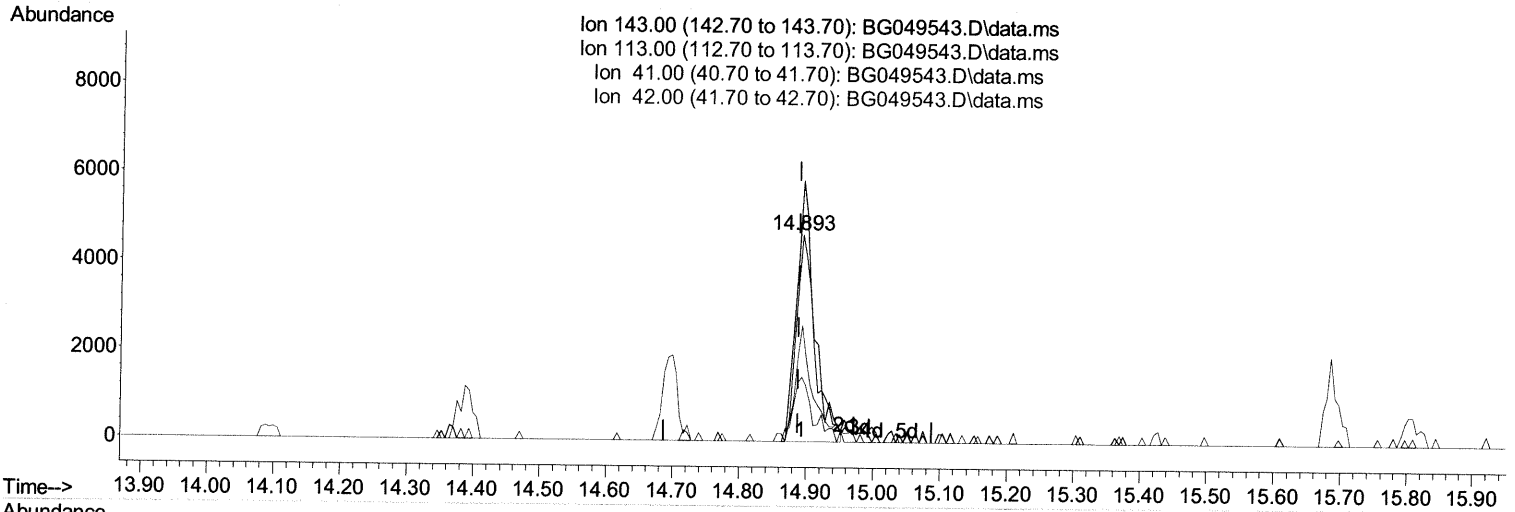
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(54) 4-Nitrophenol-d4 (S)

14.893min (+ 0.005) 8.82 ng/ul m 07/30/21 JU

response 8910

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	132.50	125.94
41.00	48.90	55.88
42.00	40.70	30.95#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.049	152	27411	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	115617	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.699	164	80058	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.448	188	167284	20.000	ng/ul	0.00
79) Chrysene-d12	21.730	240	158054	20.000	ng/ul	0.00
88) Perylene-d12	25.002	264	160316	20.000	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.432	96	1193	1.991	ng/ul	0.00
4) Pyridine-d5	3.866	84	13201	7.671	ng/ul	0.01
7) Phenol-d5	7.203	99	30484	12.570	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.367	67	17816	12.971	ng/ul	0.00
11) 2-Chlorophenol-d4	7.579	132	23476	13.504	ng/ul	0.00
15) 4-Methylphenol-d8	8.754	113	23420	12.812	ng/ul	0.00
21) Nitrobenzene-d5	9.212	128	12391	13.940	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	14428	13.851	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	24943	13.166	ng/ul	0.00
31) 4-Chloroaniline-d4	11.004	131	25851	9.791	ng/ul	0.00
46) Dimethylphthalate-d6	14.094	166	87393	14.251	ng/ul	0.00
49) Acenaphthylene-d8	14.393	160	102479	14.387	ng/ul	0.00
54) 4-Nitrophenol-d4	14.893	143	8910m	8.823	ng/ul	0.00 07/30/21 JU
60) Fluorene-d10	15.686	176	78803	14.916	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.809	200	8467	8.168	ng/ul	0.00
73) Anthracene-d10	17.542	188	116216	14.948	ng/ul	0.00
81) Pyrene-d10	19.833	212	133971	16.577	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.773	264	115871	13.752	ng/ul	0.00

Target Compounds

Qvalue

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