

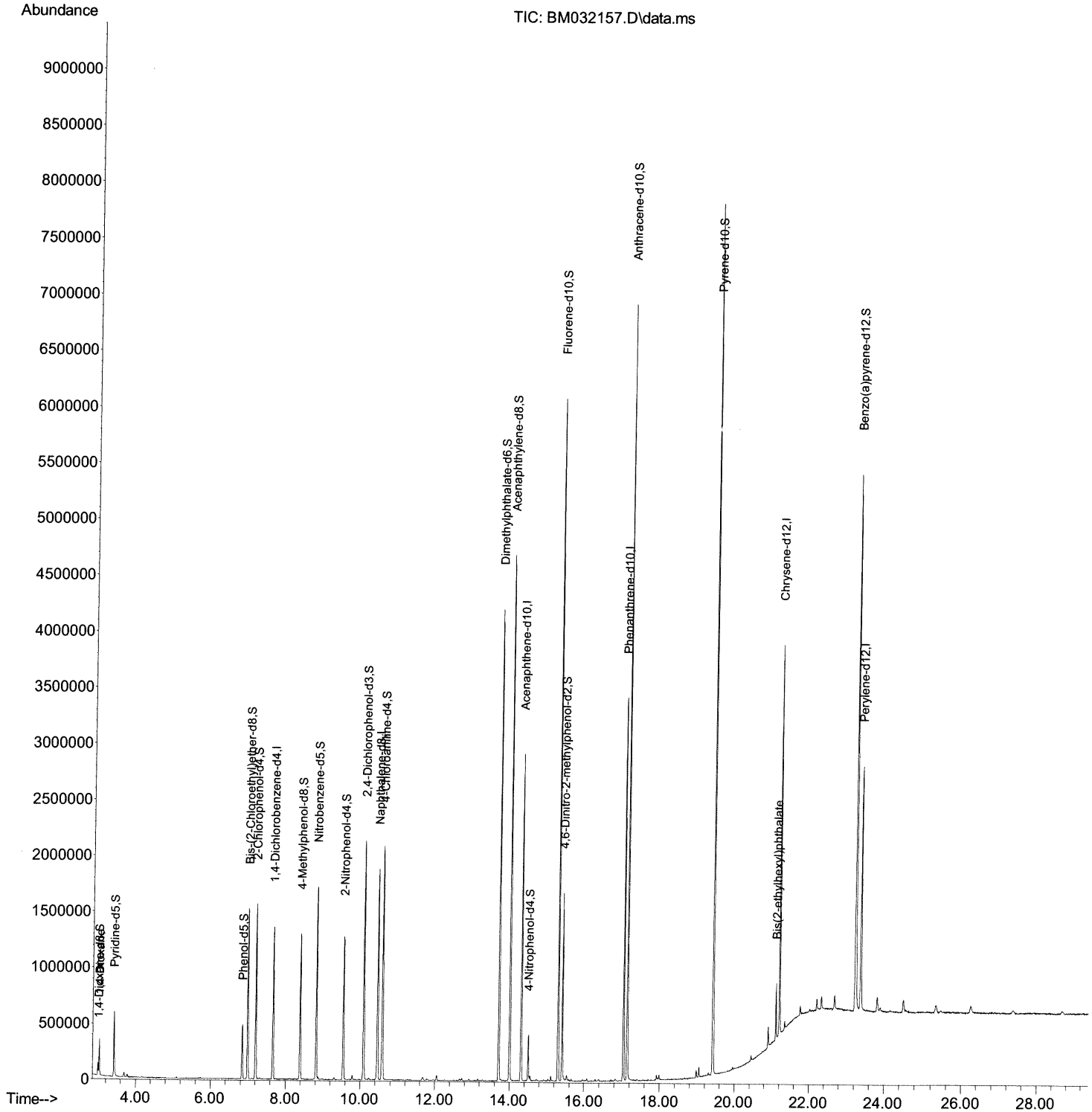
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092521\
Data File : BM032157.D
Acq On : 25 Sep 2021 16:58
Operator : CG/JU
Sample : M3919-13
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GB6Z2

Manual Integrations
APPROVED

mohammad
9/27/2021 3:06:23 PM

Quant Time: Sep 26 00:21:36 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM092421.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 25 01:15:33 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

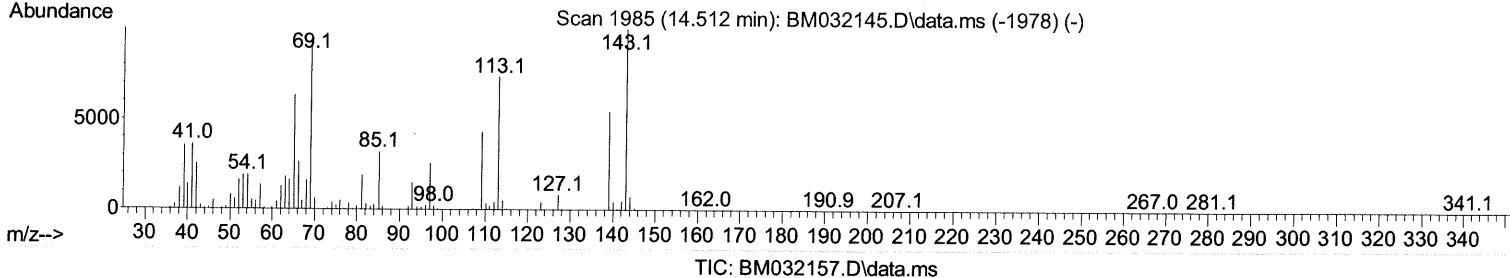
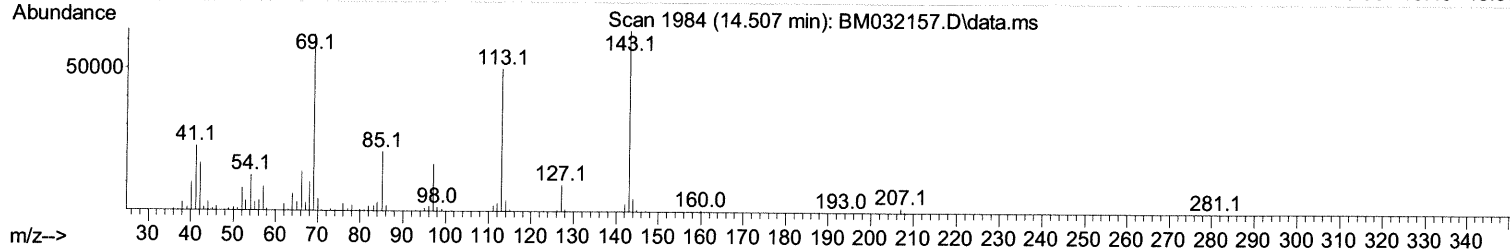
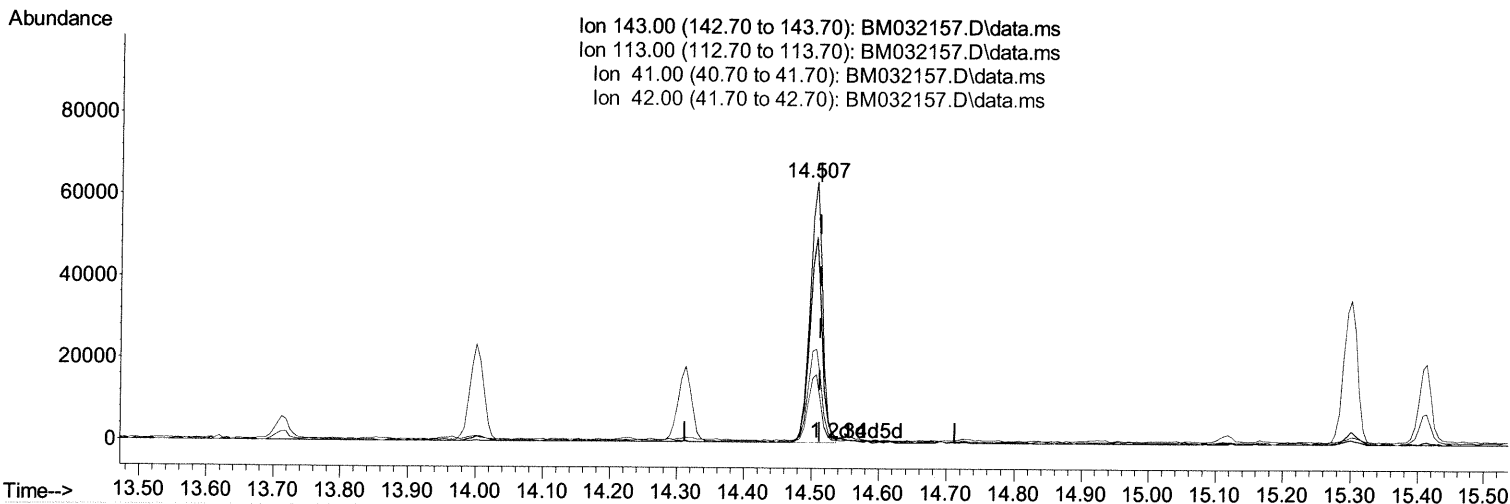
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(54) 4-Nitrophenol-d4 (S)

14.507min (-0.006) 8.21 ng/ul

response 80640

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.30	78.80
41.00	38.30	35.79
42.00	26.20	26.15

Quantitation Report (Qedit)

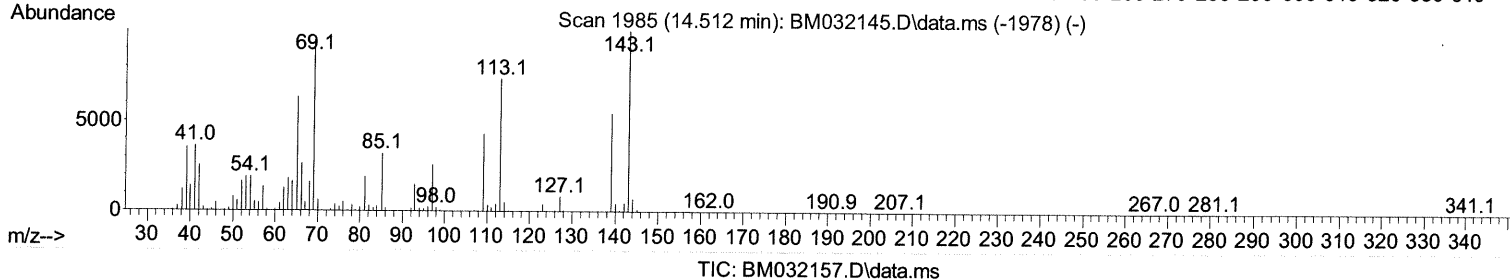
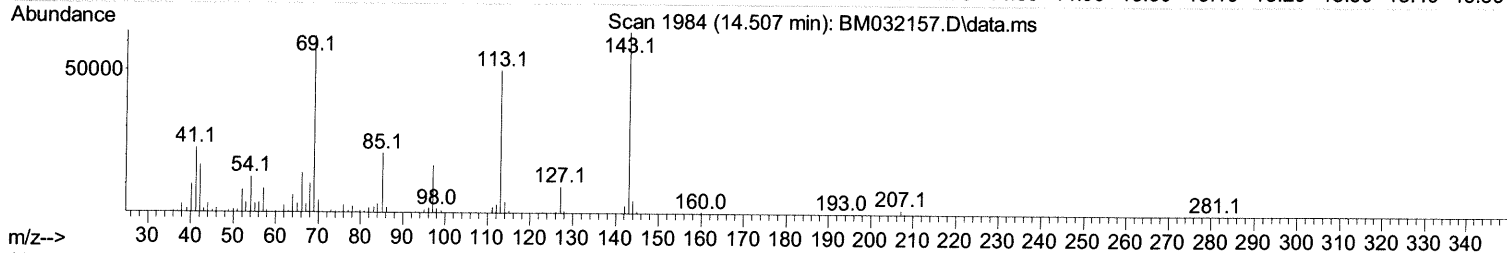
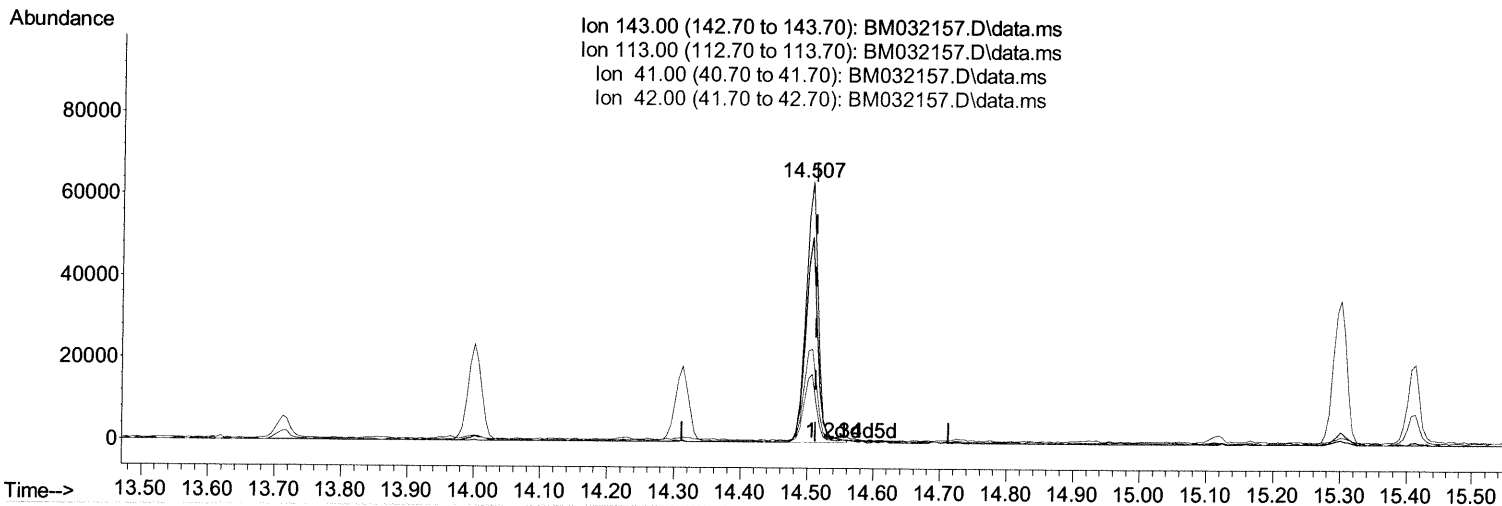
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(54) 4-Nitrophenol-d4 (S)

14.507min (-0.006) 8.31 ng/ul m 09/29/21 JU

response 81612

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.30	78.80
41.00	38.30	35.79
42.00	26.20	26.15

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Instrument :
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 ClientSampleId :
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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	7.666	152	348102	20.000 ng/ul	0.00
20) Naphthalene-d8	10.460	136	1468369	20.000 ng/ul	0.00
38) Acenaphthene-d10	14.313	164	929204	20.000 ng/ul	0.00
64) Phenanthrene-d10	17.036	188	1854207	20.000 ng/ul	0.00
79) Chrysene-d12	21.195	240	1569334	20.000 ng/ul	0.00
88) Perylene-d12	23.365	264	1392509	20.000 ng/ul	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	2.990	96	54488	6.609 ng/uL	0.00
4) Pyridine-d5	3.413	84	308503	13.182 ng/ul	0.00
7) Phenol-d5	6.848	99	261128	9.450 ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.990	67	619007	37.257 ng/ul	0.00
11) 2-Chlorophenol-d4	7.201	132	670176	31.241 ng/ul	0.00
15) 4-Methylphenol-d8	8.389	113	459427	21.264 ng/ul	0.00
21) Nitrobenzene-d5	8.819	128	378160	43.118 ng/ul	0.00
24) 2-Nitrophenol-d4	9.548	143	395042	42.598 ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.089	165	741615	34.982 ng/ul	0.00
31) 4-Chloroaniline-d4	10.589	131	1038738	36.253 ng/ul	0.00
46) Dimethylphthalate-d6	13.713	166	2642463	43.770 ng/ul	0.00
49) Acenaphthylene-d8	14.001	160	3109704	40.542 ng/ul	0.00
54) 4-Nitrophenol-d4	14.507	143	81612m	8.310 ng/ul	> 0.00
60) Fluorene-d10	15.301	176	2266268	43.992 ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.413	200	311380	35.534 ng/ul	0.00
73) Anthracene-d10	17.136	188	3590623	46.410 ng/ul	0.00
81) Pyrene-d10	19.418	212	3875817	46.940 ng/ul	0.00
92) Benzo(a)pyrene-d12	23.230	264	3004400	45.973 ng/ul	0.00
Target Compounds					
2) 1,4-Dioxane	3.025	88	153624	16.960 ng/uL	94
86) Bis(2-ethylhexyl)phtha...	21.106	149	147859	3.306 ng/ul	98

09/29/21 JU

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