

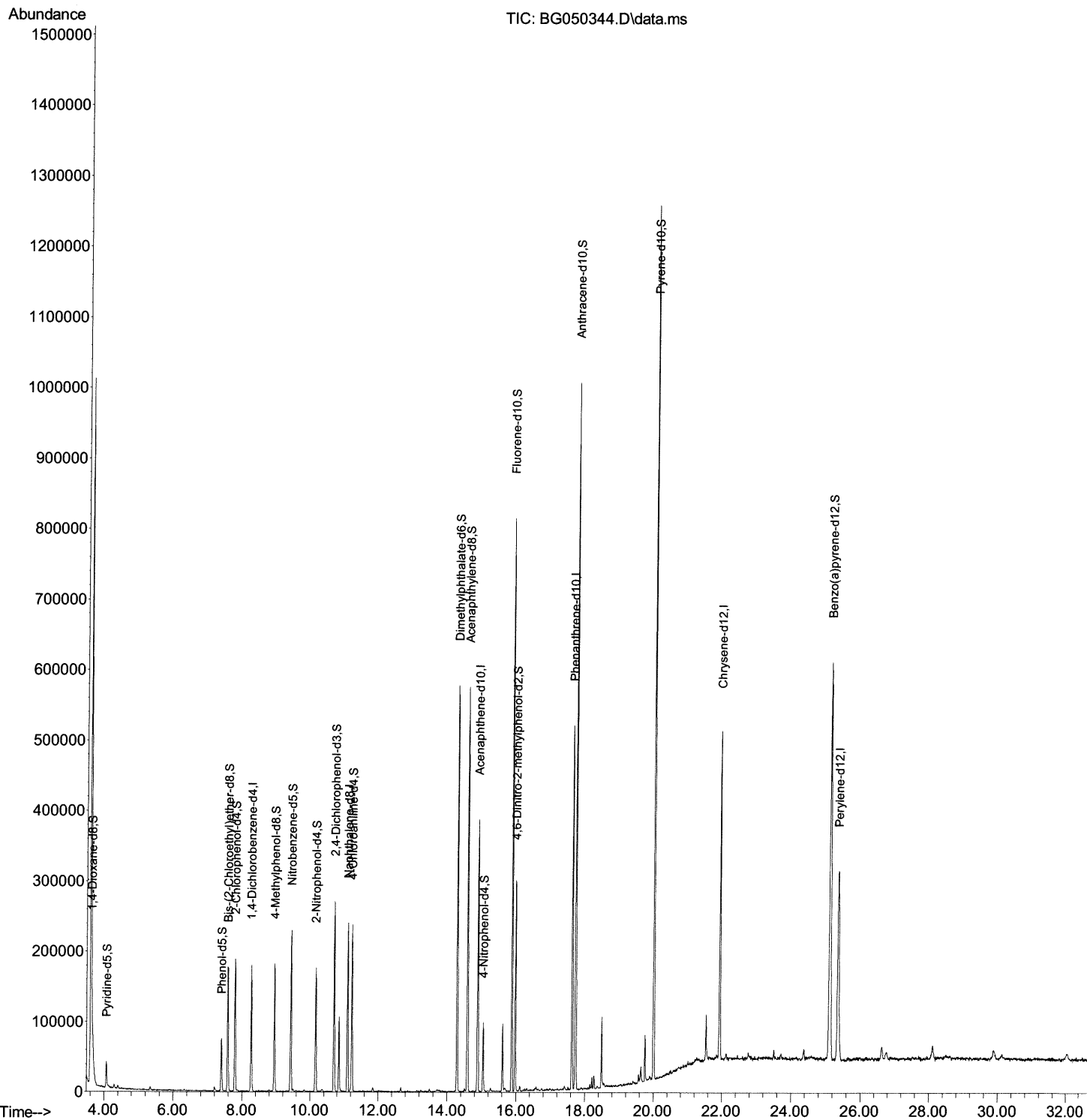
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050344.D
Acq On : 1 Oct 2021 5:29
Operator : CG/JU
Sample : M3873-13
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW7Y2

Manual Integrations
APPROVED

mohammad
10/1/2021 11:30:31 AM

Quant Time: Oct 01 09:44:44 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 30 16:27:24 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

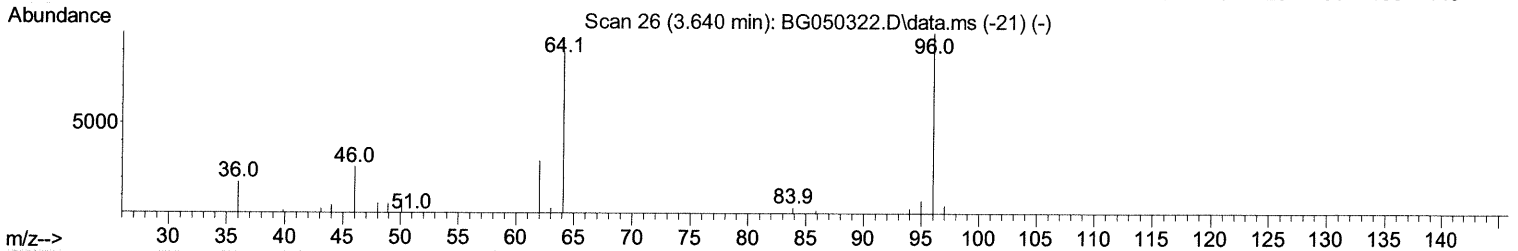
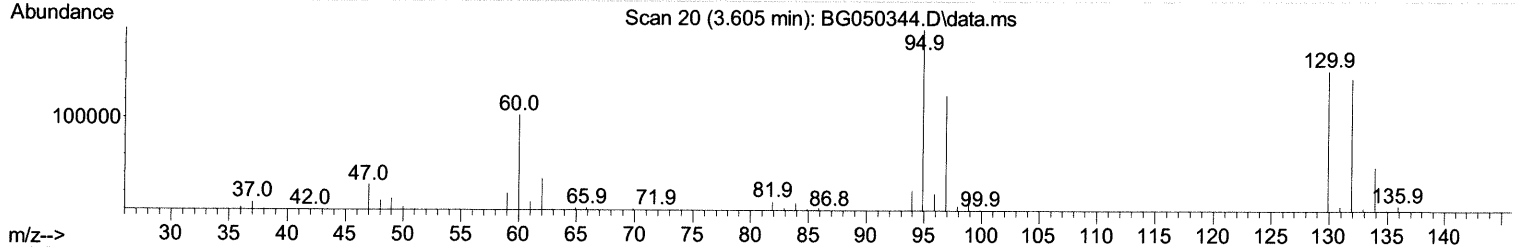
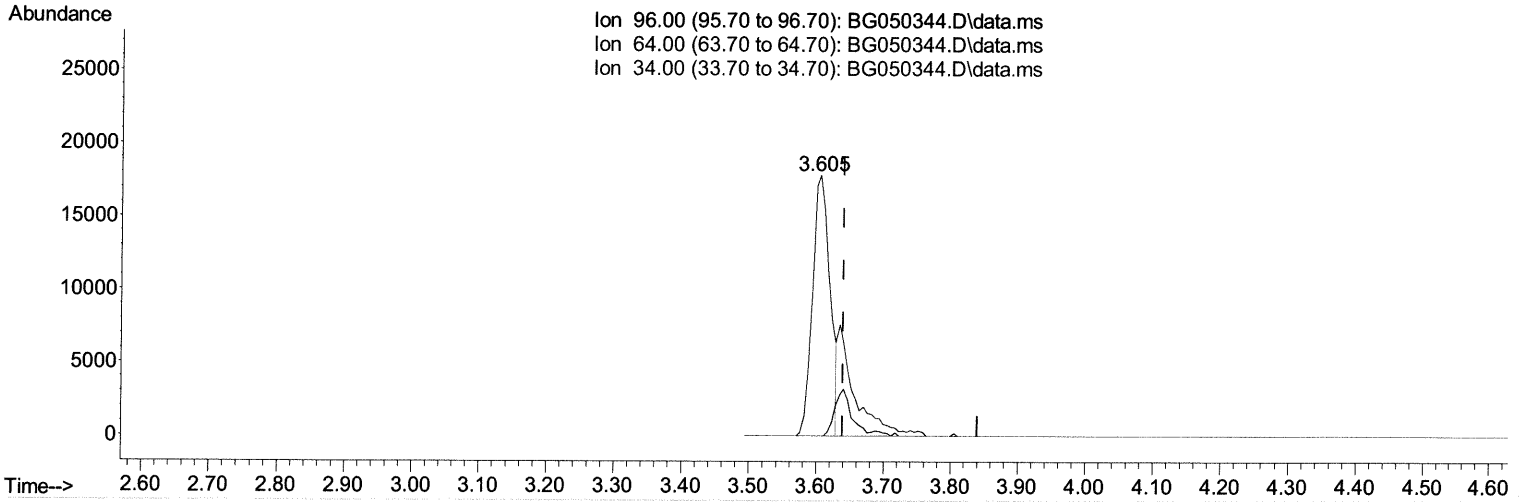
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TIC: BG050344.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.605min (-0.035) 24.92 ng/uL

response 32665

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

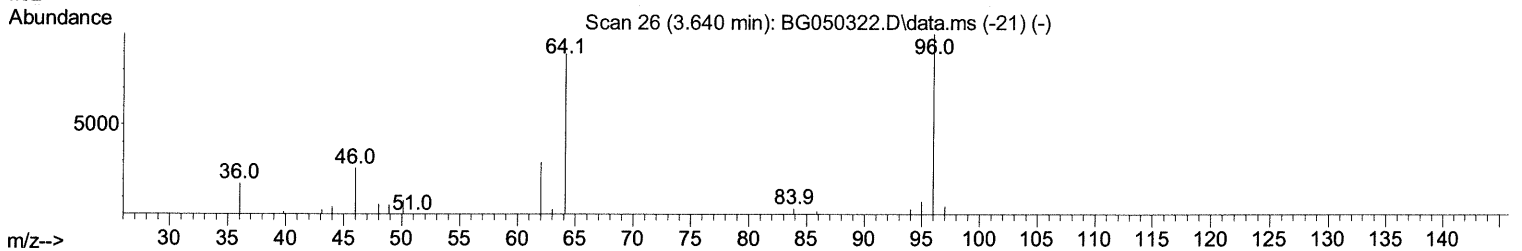
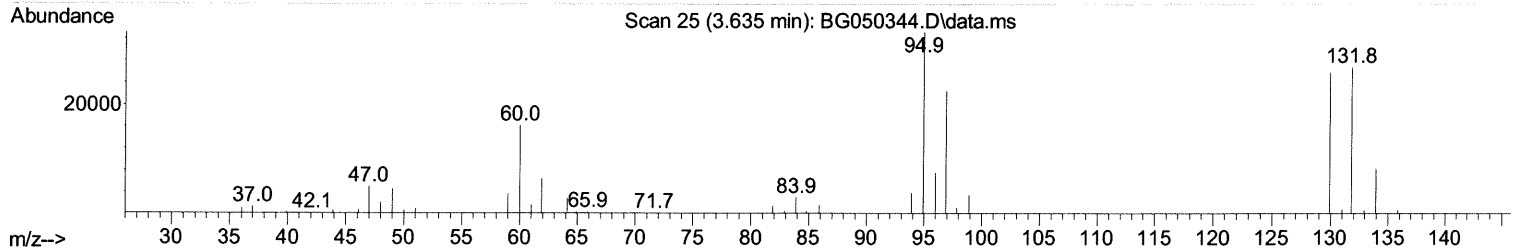
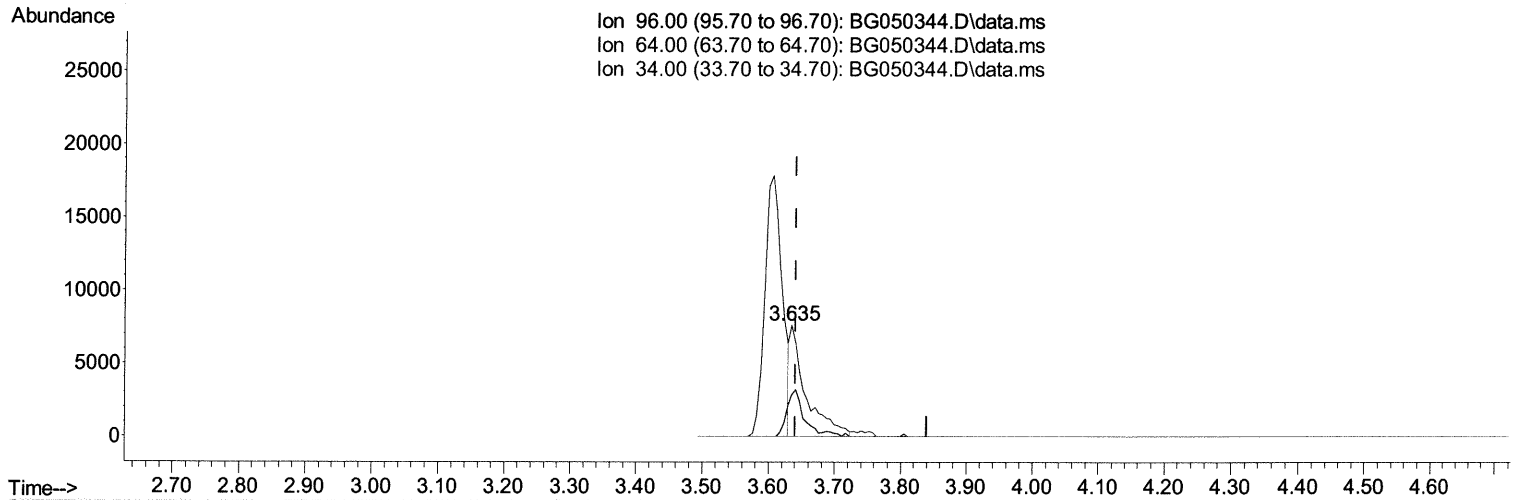
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TIC: BG050344.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.635min (-0.005) 9.63 ng/uL m 10/05/21 JU

response 12628

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	37.07#
34.00	0.00	0.00
0.00	0.00	0.00

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Instrument :
 BNA_G
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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	8.270	152	48162	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	196885	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	136769	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.630	188	320268	20.000	ng/ul	0.00
79) Chrysene-d12	21.937	240	294837	20.000	ng/ul	-0.01
88) Perylene-d12	25.362	264	292073	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.635	96	12628m	> 9.633	ng/uL	> 0.00 10/05/21 JU
4) Pyridine-d5	4.069	84	24027	6.151	ng/ul	0.00
7) Phenol-d5	7.401	99	44171	10.497	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.583	67	94257	35.592	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	84345	28.607	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	68160	21.401	ng/ul	0.00
21) Nitrobenzene-d5	9.440	128	51727	37.556	ng/ul	0.00
24) 2-Nitrophenol-d4	10.162	143	54825	37.089	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.703	165	92819	31.799	ng/ul	0.00
31) 4-Chloroaniline-d4	11.220	131	125352	30.061	ng/ul	0.00
46) Dimethylphthalate-d6	14.281	166	375296	40.095	ng/ul	-0.01
49) Acenaphthylene-d8	14.586	160	419113	35.654	ng/ul	0.00
54) 4-Nitrophenol-d4	15.051	143	22423	12.438	ng/ul	0.00
60) Fluorene-d10	15.873	176	324674	38.500	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.979	200	66050	41.348	ng/ul	0.00
73) Anthracene-d10	17.730	188	579155	42.805	ng/ul	0.00
81) Pyrene-d10	20.004	212	685384	43.718	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.127	264	602083	40.996	ng/ul	-0.01

Target Compounds Qvalue

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