

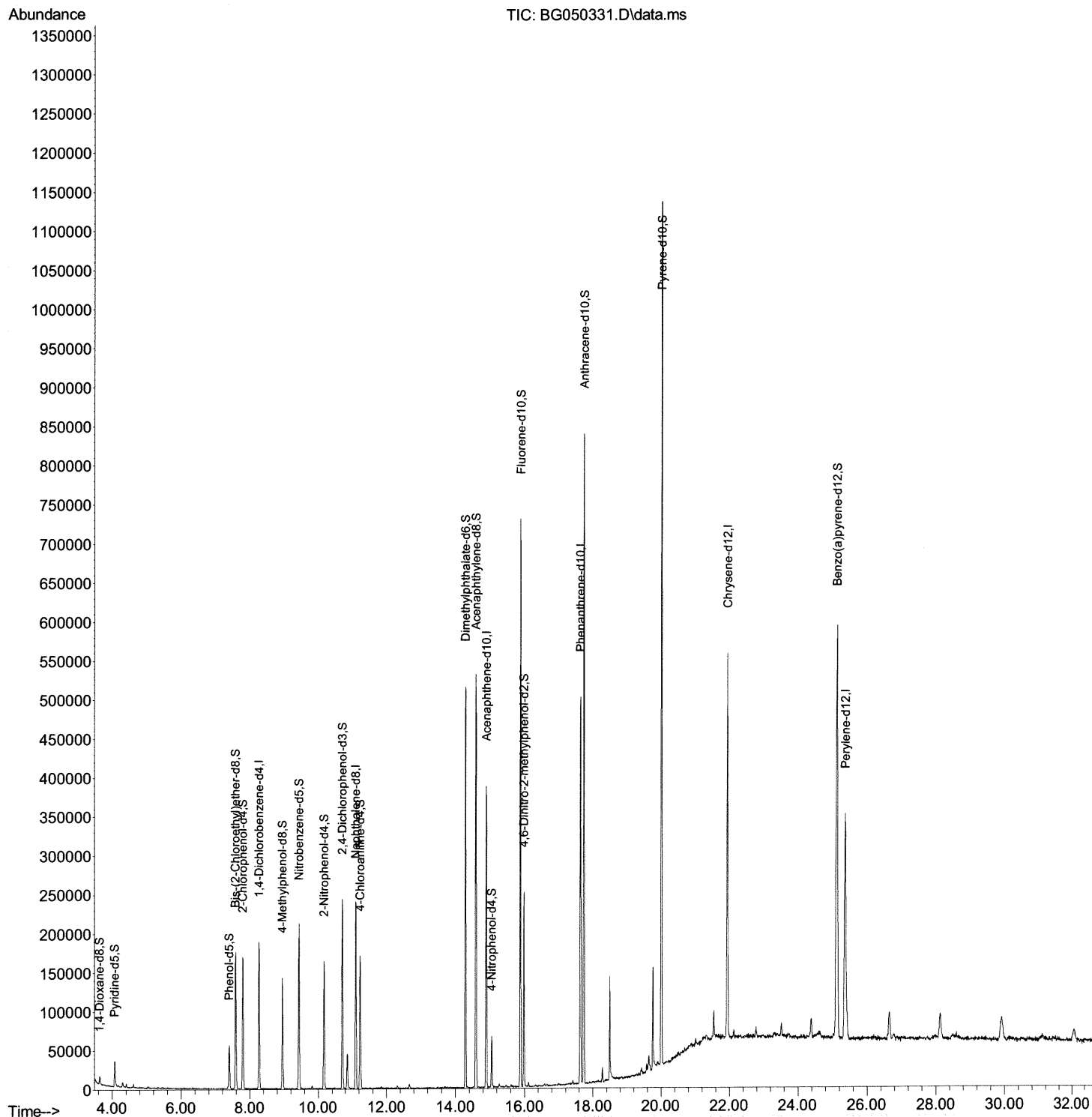
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050331.D
Acq On : 30 Sep 2021 19:54
Operator : CG/JU
Sample : M3777-15
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AF9

Manual Integrations
APPROVED

mohammad
10/1/2021 11:30:06 AM

Quant Time: Oct 01 02:46:43 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



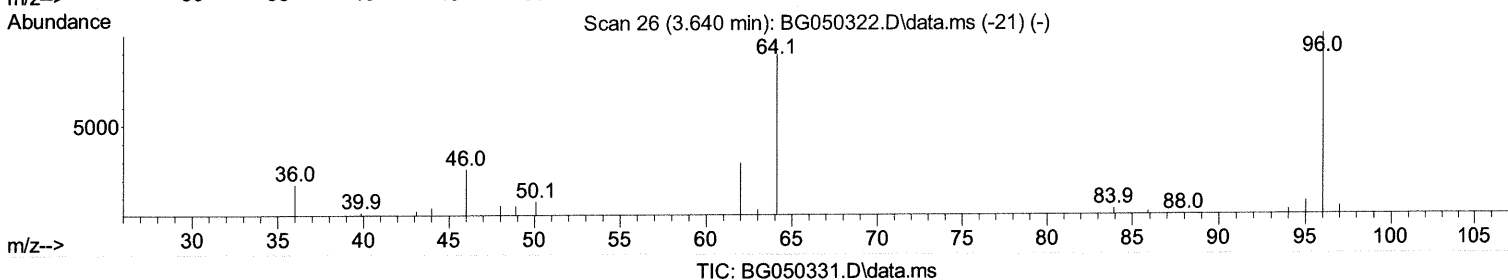
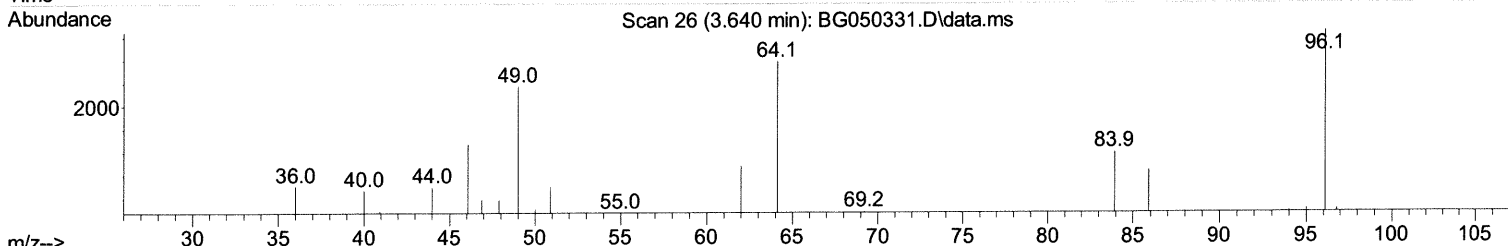
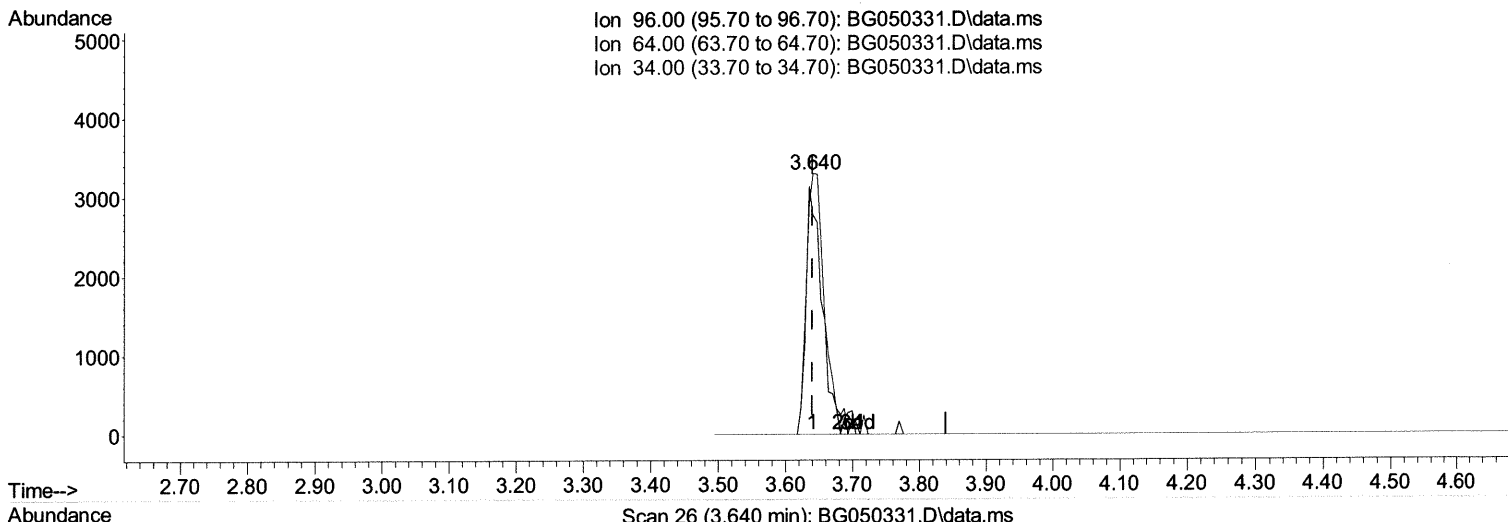
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(3) 1,4-Dioxane-d8 (S)

3.640min (+ 0.000) 4.38 ng/uL

response 6112

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	84.42
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

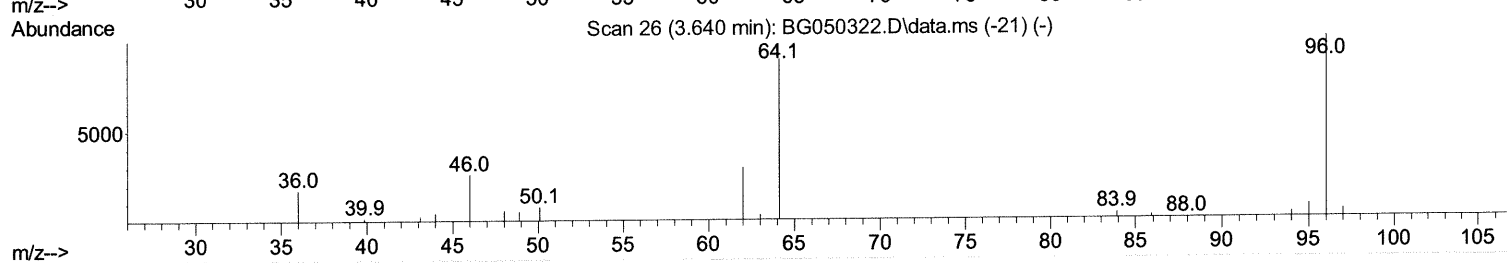
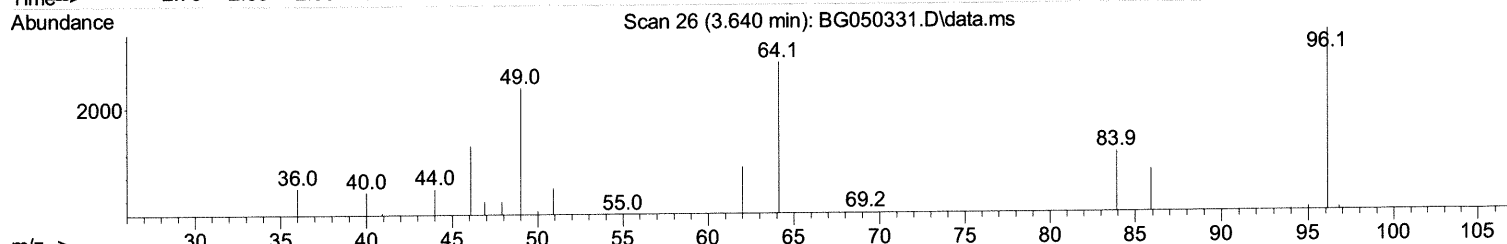
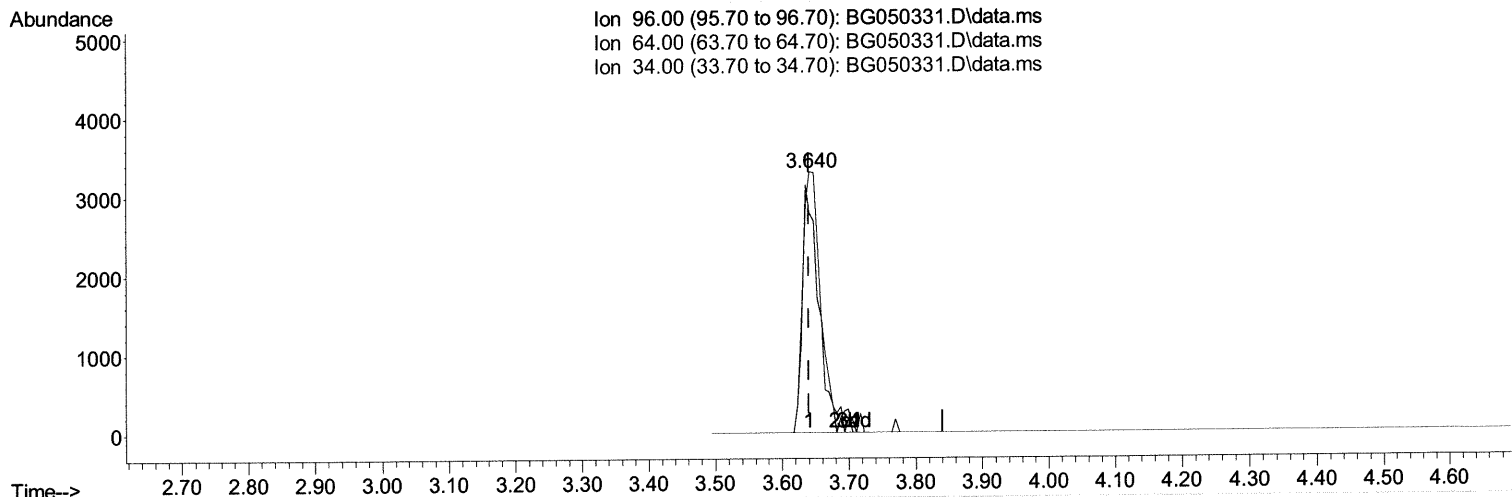
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TIC: BG050331.D\data.ms

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

3.640min (+ 0.000) 4.46 ng/uL m 10/05/21JU

response 6226

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	84.42
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
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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	8.276	152	51231	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	199722	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.892	164	134698	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.636	188	306533	20.000	ng/ul	0.00
79) Chrysene-d12	21.936	240	309002	20.000	ng/ul	-0.01
88) Perylene-d12	25.368	264	307158	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	6226m >	4.465	ng/ul >	0.00 10/05/21 JU
4) Pyridine-d5	4.075	84	18550	4.464	ng/ul	0.00
7) Phenol-d5	7.401	99	32737	7.314	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.589	67	90009	31.952	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	75402	24.042	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	54723	16.152	ng/ul	0.00
21) Nitrobenzene-d5	9.439	128	49231	35.236	ng/ul	0.00
24) 2-Nitrophenol-d4	10.168	143	48992	32.672	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.703	165	84847	28.655	ng/ul	0.00
31) 4-Chloroaniline-d4	11.226	131	88731	20.976	ng/ul	0.00
46) Dimethylphthalate-d6	14.287	166	318590	34.560	ng/ul	0.00
49) Acenaphthylene-d8	14.586	160	379265	32.761	ng/ul	0.00
54) 4-Nitrophenol-d4	15.050	143	14593	8.219	ng/ul	0.00
60) Fluorene-d10	15.879	176	290848	35.019	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	55320	36.183	ng/ul	0.00
73) Anthracene-d10	17.736	188	502904	38.835	ng/ul	0.00
81) Pyrene-d10	20.003	212	638857	38.882	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.127	264	576877	37.351	ng/ul	-0.01

Target Compounds Qvalue

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