

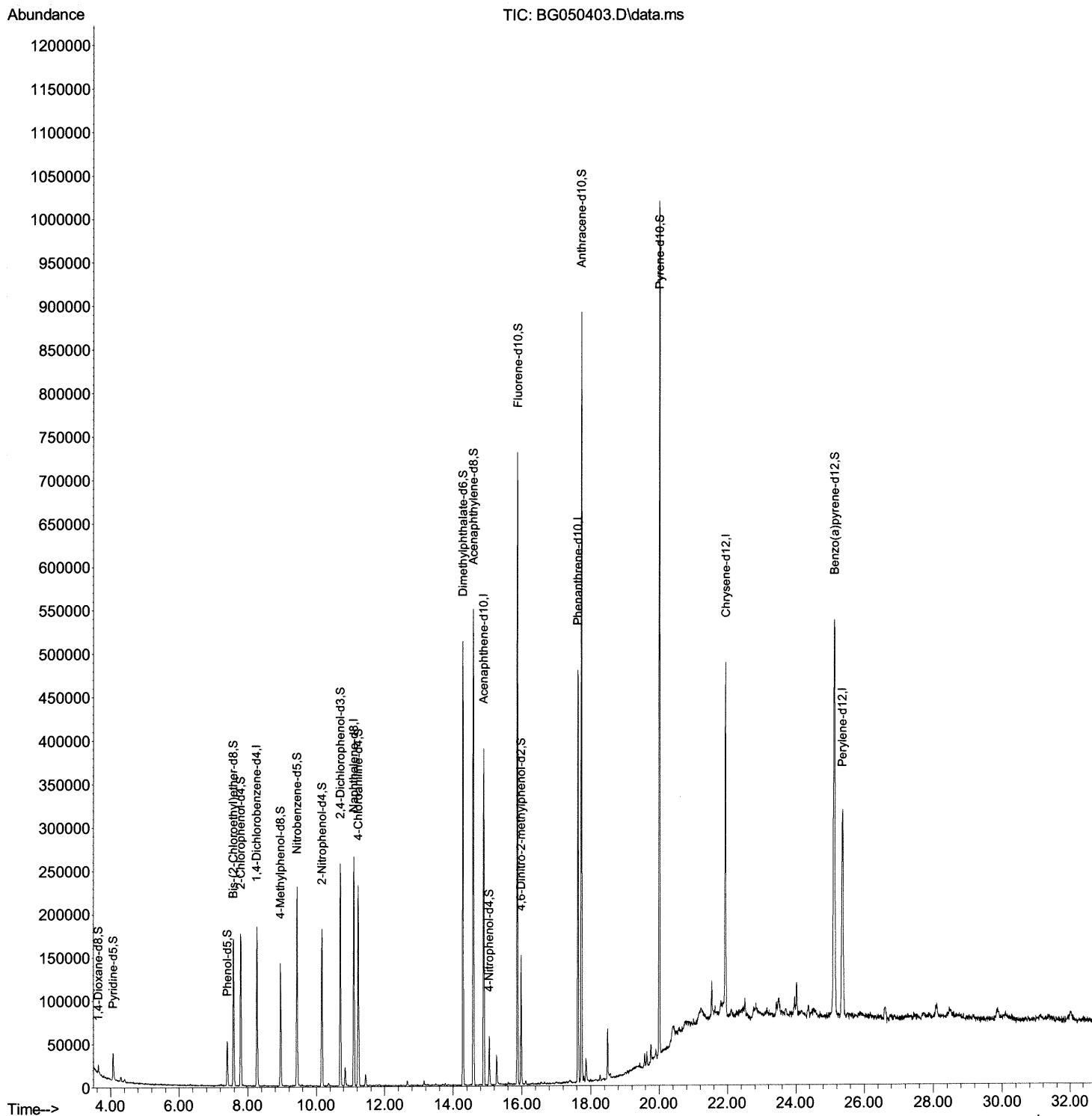
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
Data File : BG050403.D
Acq On : 3 Oct 2021 00:30
Operator : CG/JU
Sample : M3880-01
Misc :
ALS Vial : 89 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW414

Manual Integrations
APPROVED

mohammad
10/4/2021 11:52:14 AM

Quant Time: Oct 04 01:10:15 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



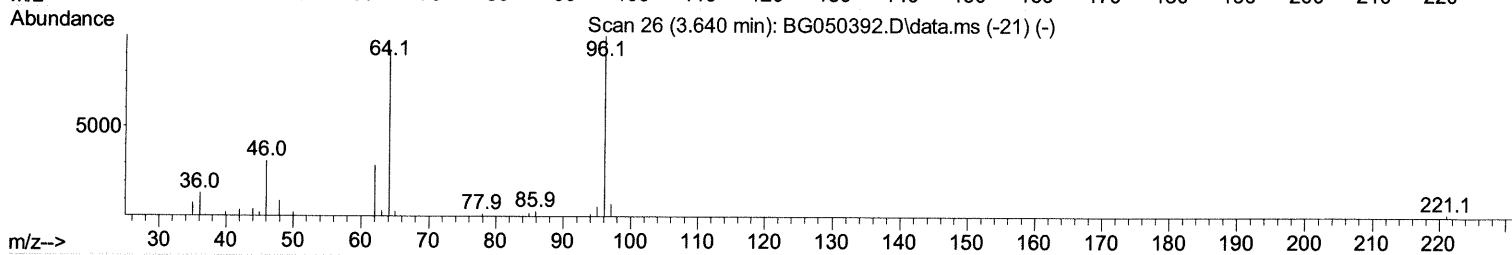
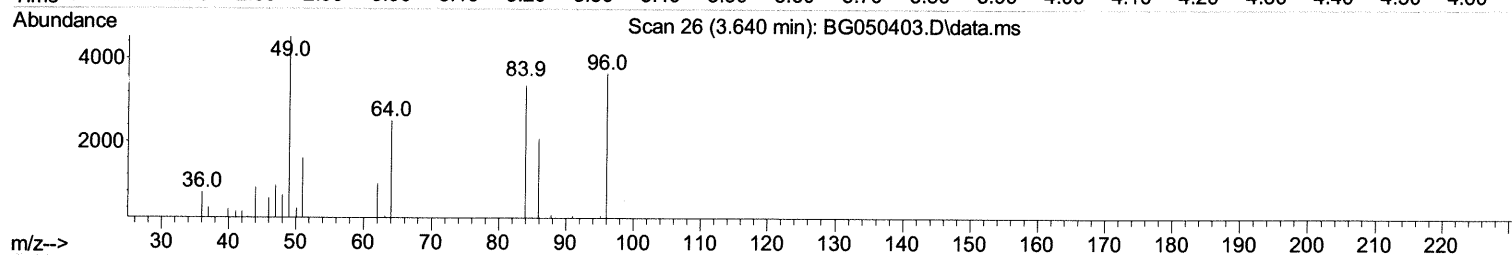
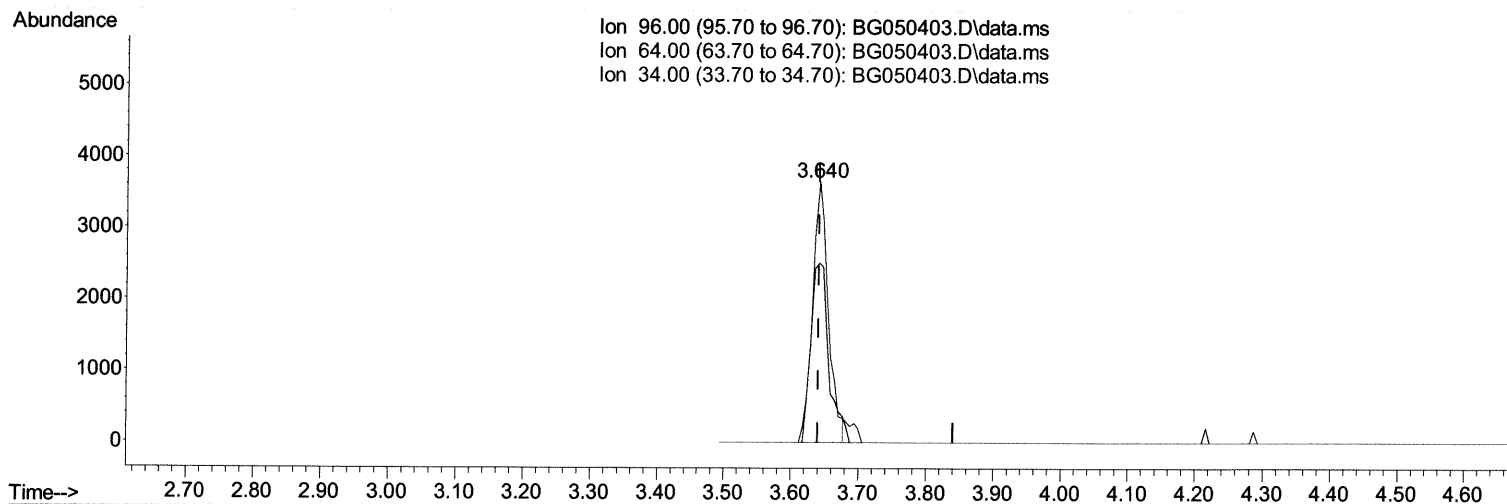
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TIC: BG050403.D\data.ms

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

3.640min (+ 0.000) 4.24 ng/uL

response 5854

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	68.69#
34.00	0.00	0.00
0.00	0.00	0.00

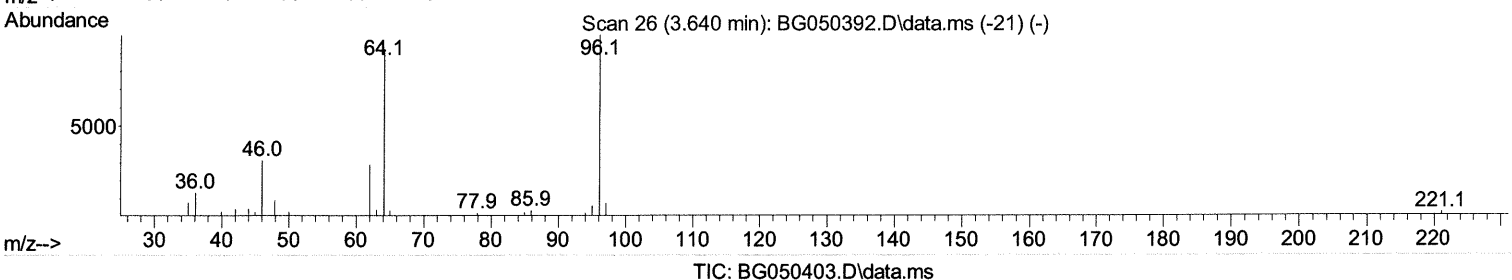
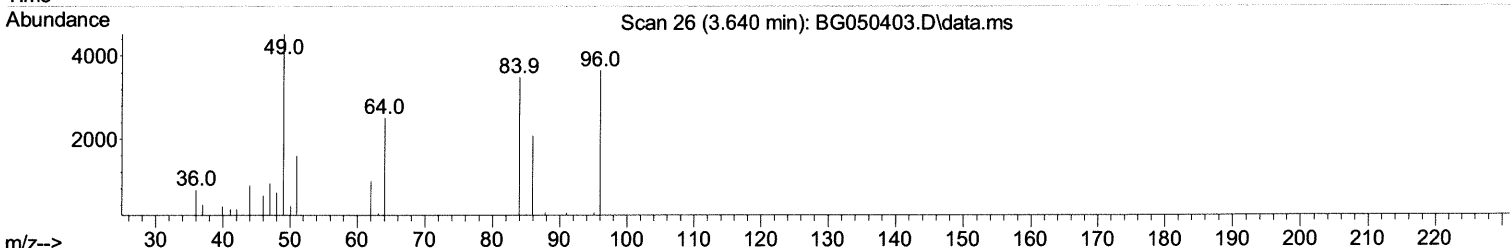
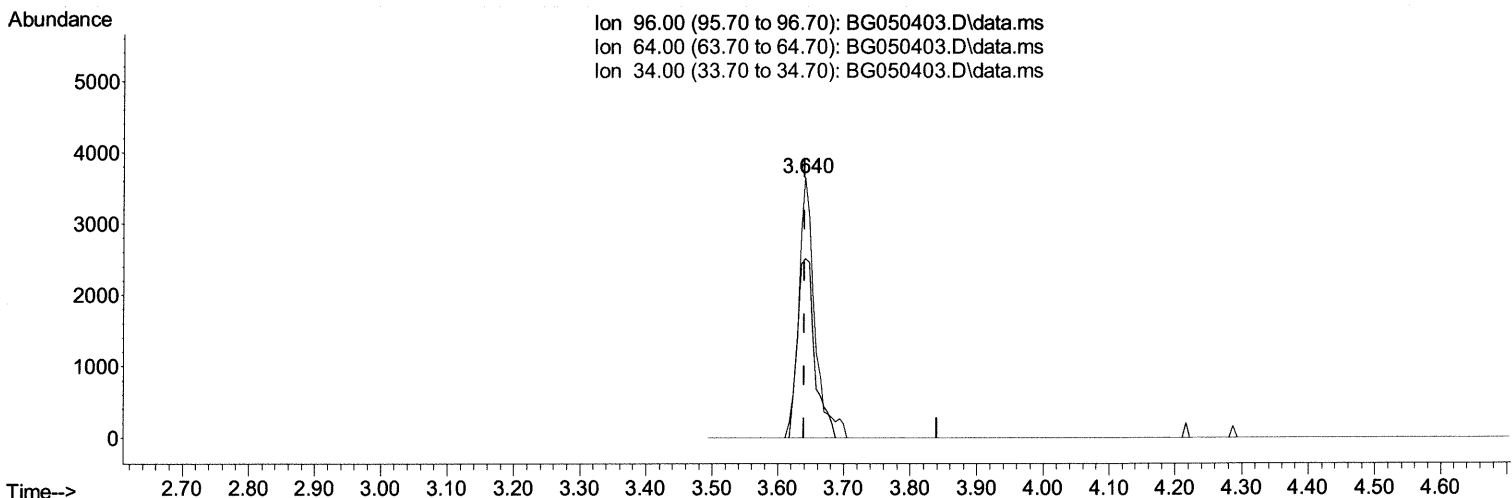
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Manual Integrations
 APPROVED

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

3.640min (+ 0.000) 4.48 ng/uL m 10/05/21 JU

response 6193

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	89.00	68.69#
34.00	0.00	0.00
0.00	0.00	0.00

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 BNA_G
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Manual Integrations
 APPROVED

mohammad
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.270	152	50765	20.000	ng/ul	0.00
20) Naphthalene-d8	11.096	136	215630	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.886	164	138175	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.630	188	293615	20.000	ng/ul	0.00
79) Chrysene-d12	21.937	240	251049	20.000	ng/ul	-0.01
88) Perylene-d12	25.362	264	250948	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	6193m	4.482	ng/ul	0.00
4) Pyridine-d5	4.069	84	21379	5.192	ng/ul	0.00
7) Phenol-d5	7.407	99	30376	6.849	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.583	67	88439	31.683	ng/ul	0.00
11) 2-Chlorophenol-d4	7.794	132	76095	24.486	ng/ul	0.00
15) 4-Methylphenol-d8	8.958	113	55070	16.404	ng/ul	0.00
21) Nitrobenzene-d5	9.445	128	52165	34.581	ng/ul	0.00
24) 2-Nitrophenol-d4	10.168	143	54316	33.550	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.703	165	90692	28.369	ng/ul	0.00
31) 4-Chloroaniline-d4	11.226	131	121788	26.667	ng/ul	0.00
46) Dimethylphthalate-d6	14.281	166	319864	33.825	ng/ul	-0.01
49) Acenaphthylene-d8	14.586	160	392778	33.074	ng/ul	0.00
54) 4-Nitrophenol-d4	15.051	143	12864	7.063	ng/ul	0.00
60) Fluorene-d10	15.879	176	296912	34.850	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.979	200	31345	21.404	ng/ul	0.00
73) Anthracene-d10	17.730	188	503775	40.614	ng/ul	0.00
81) Pyrene-d10	20.004	212	552995	41.425	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.127	264	486881	38.585	ng/ul	-0.01

Target Compounds Qvalue

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