

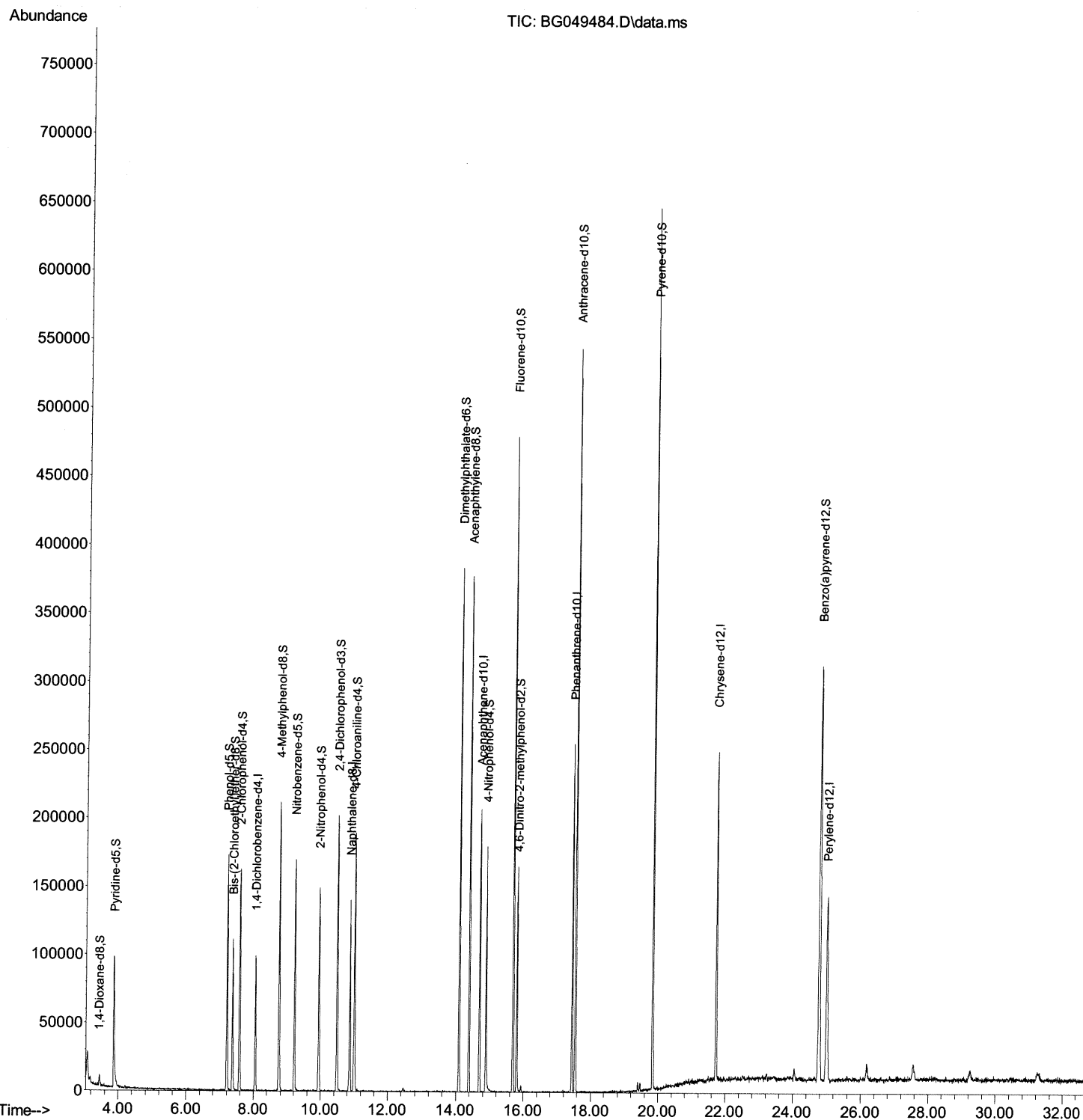
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072621\
Data File : BG049484.D
Acq On : 26 Jul 2021 18:42
Operator : CG/JU
Sample : PB137826BL
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK826

Manual Integrations
APPROVED

mohammad
7/27/2021 12:06:49 PM

Quant Time: Jul 27 02:49:11 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 26 11:36:47 2021
Response via : Initial Calibration



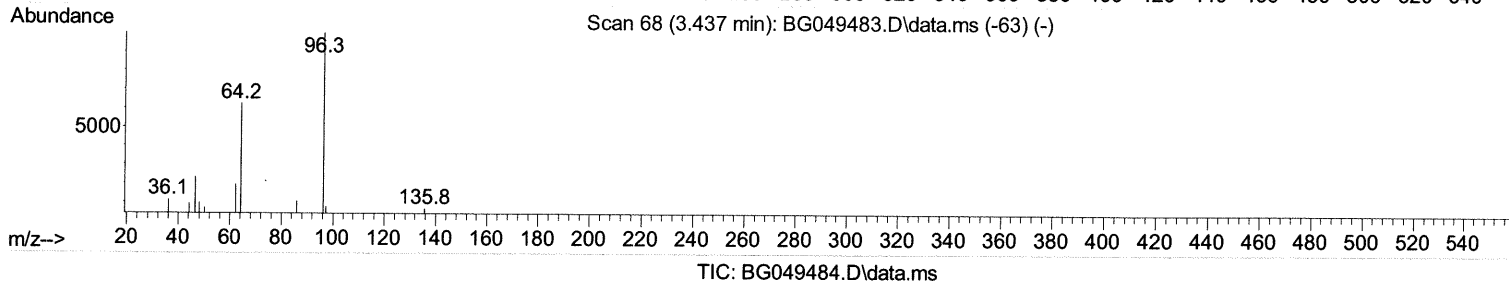
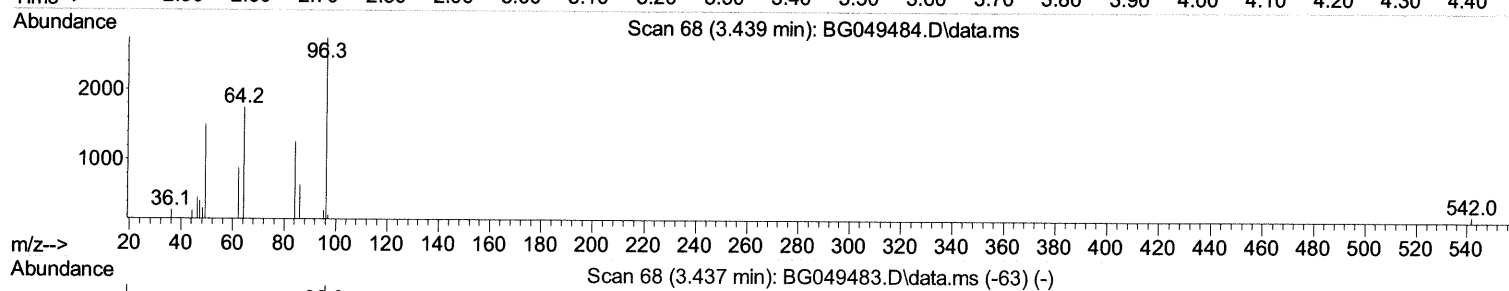
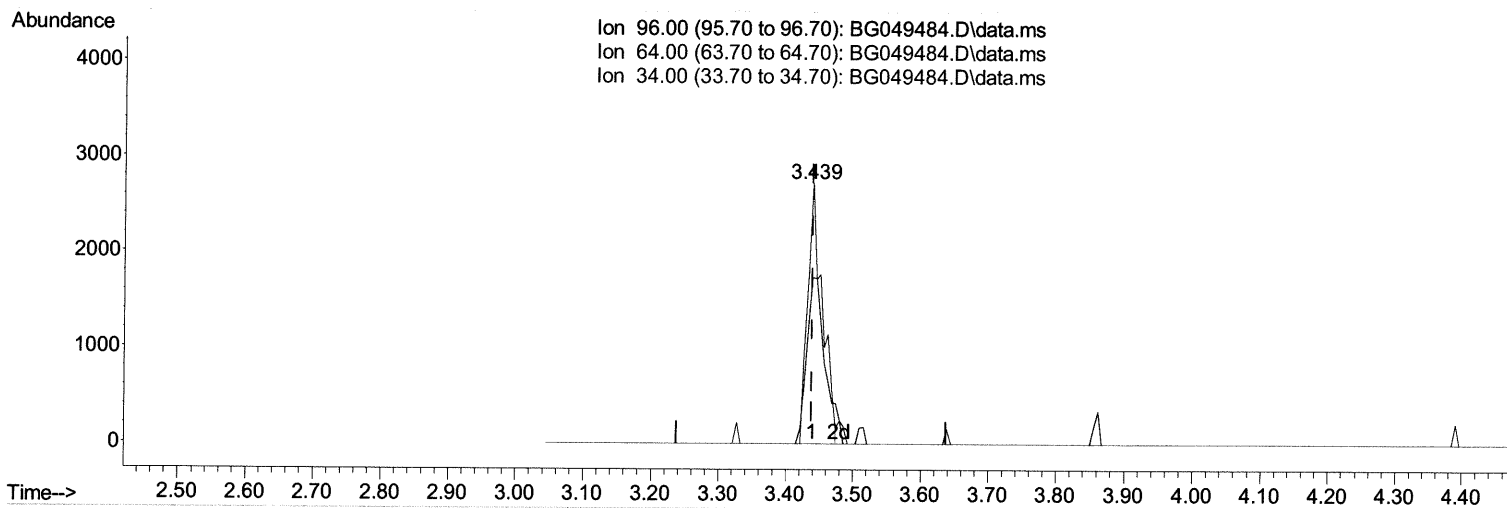
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(3) 1,4-Dioxane-d8 (S)

3.439min (+ 0.001) 7.79 ng/uL

response 4175

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	63.81
34.00	0.00	0.00
0.00	0.00	0.00

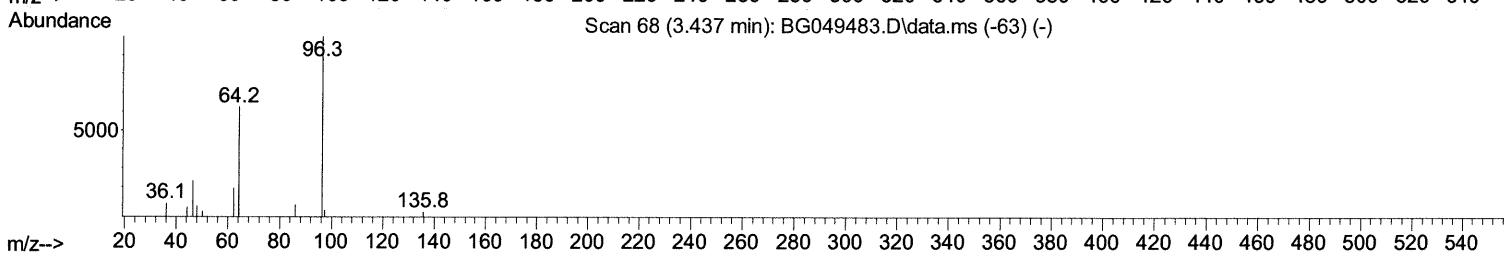
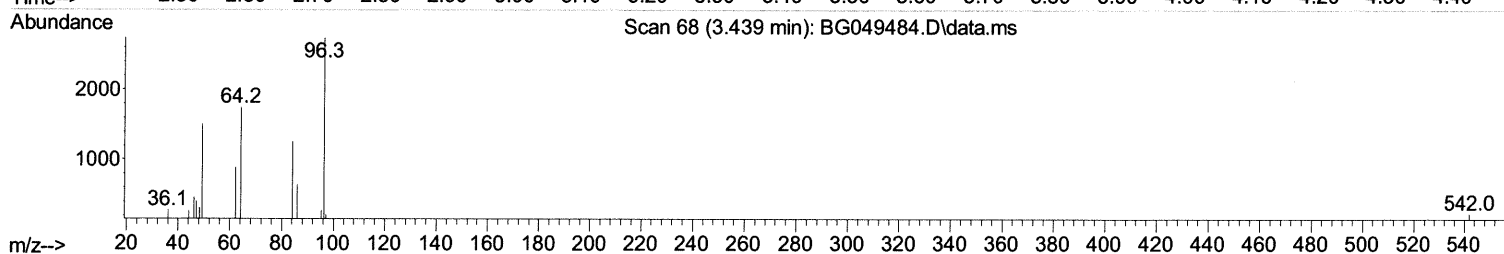
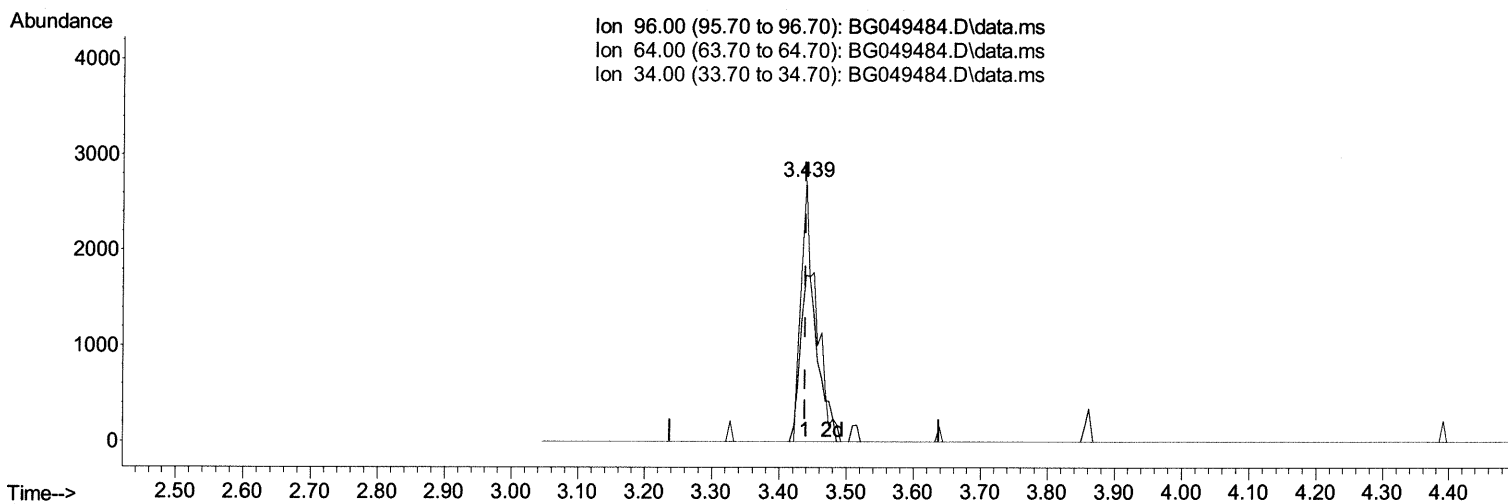
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TIC: BG049484.D\data.ms

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

3.439min (+ 0.001) 8.06 ng/uL m 07/29/21 JU

response 4320

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	62.60	63.81
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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 QLast Update : Mon Jul 26 11:36:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.050	152	24528	20.000	ng/ul	0.00
20) Naphthalene-d8	10.870	136	107867	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.700	164	74330	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.449	188	155676	20.000	ng/ul	0.00
79) Chrysene-d12	21.726	240	149634	20.000	ng/ul	0.00
88) Perylene-d12	24.998	264	148259	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.439	96	4320m	8.058	ng/uL	0.00
4) Pyridine-d5	3.862	84	65851	42.763	ng/ul	0.00
7) Phenol-d5	7.204	99	91815	42.309	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	51473	41.879	ng/ul	0.00
11) 2-Chlorophenol-d4	7.580	132	67864	43.626	ng/ul	0.00
15) 4-Methylphenol-d8	8.755	113	72932	44.586	ng/ul	0.00
21) Nitrobenzene-d5	9.219	128	36250	43.711	ng/ul	0.00
24) 2-Nitrophenol-d4	9.942	143	40799	41.982	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.488	165	68743	38.893	ng/ul	0.00
31) 4-Chloroaniline-d4	10.999	131	93851	38.100	ng/ul	0.00
46) Dimethylphthalate-d6	14.095	166	239084	41.991	ng/ul	0.00
49) Acenaphthylene-d8	14.394	160	272693	41.234	ng/ul	0.00
54) 4-Nitrophenol-d4	14.888	143	36190	38.596	ng/ul	0.00
60) Fluorene-d10	15.693	176	198697	40.507	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	33791	35.028	ng/ul	0.00
73) Anthracene-d10	17.543	188	321384	44.419	ng/ul	0.00
81) Pyrene-d10	19.834	212	365282	47.741	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.780	264	343138	44.035	ng/ul	0.01

Target Compounds Qvalue

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