

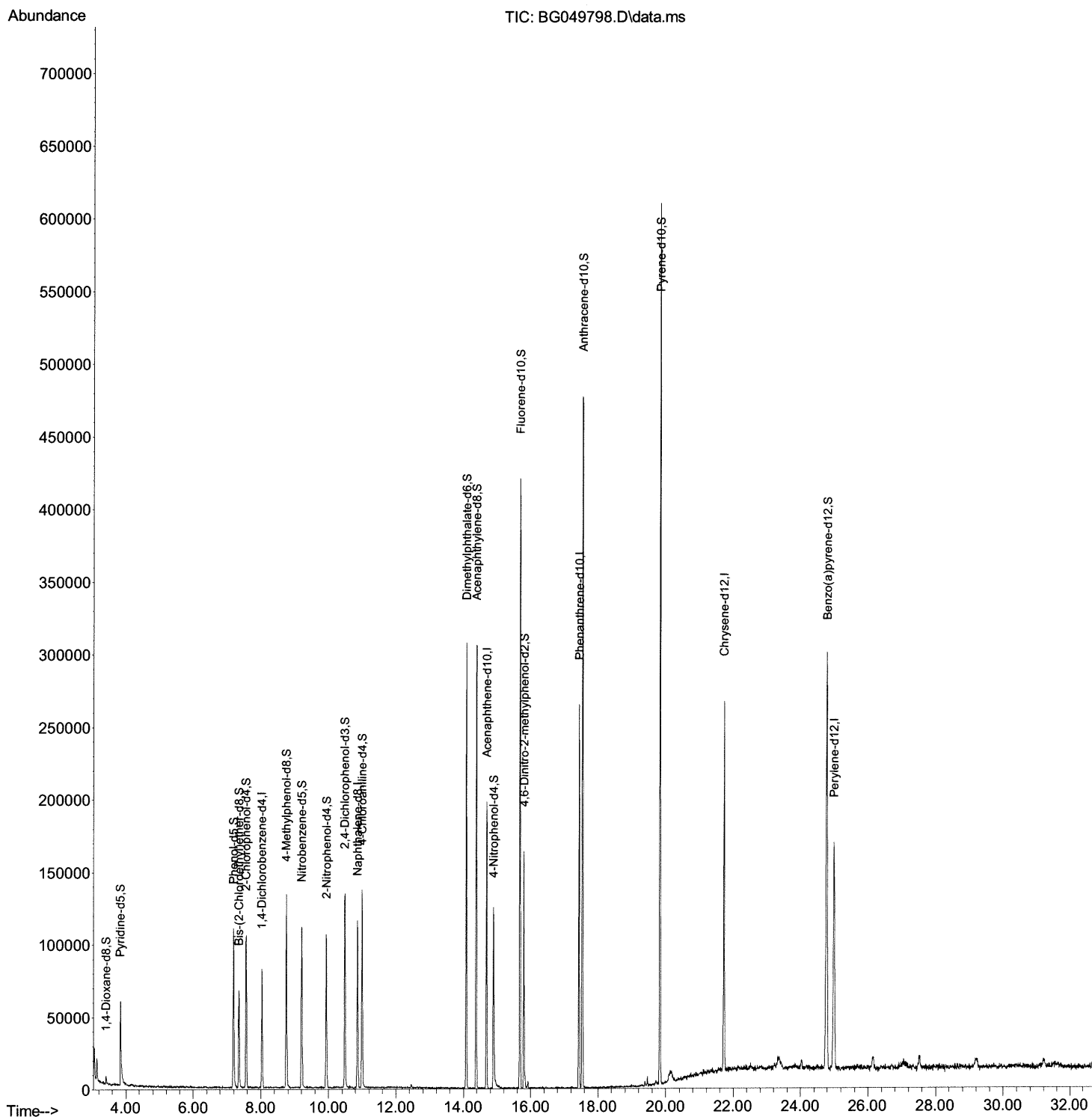
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049798.D
Acq On : 11 Aug 2021 21:44
Operator : CG/JU
Sample : PB138304BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK304

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:46 PM

Quant Time: Aug 12 01:32:40 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Aug 10 16:55:58 2021
Response via : Initial Calibration



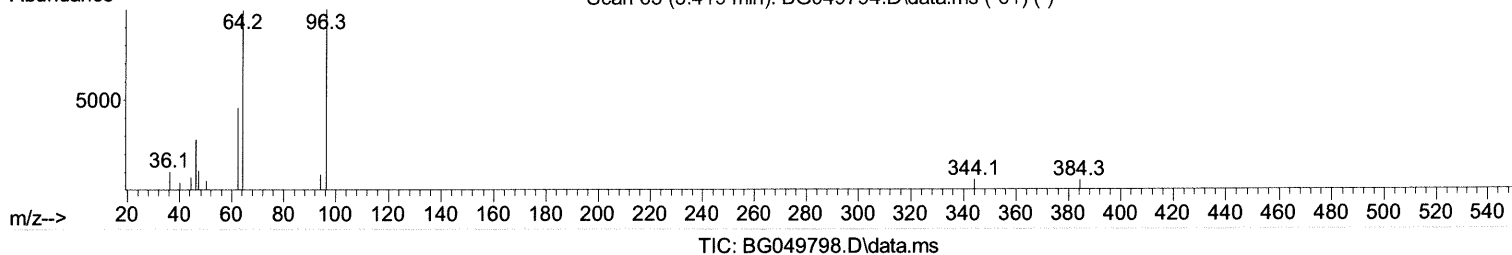
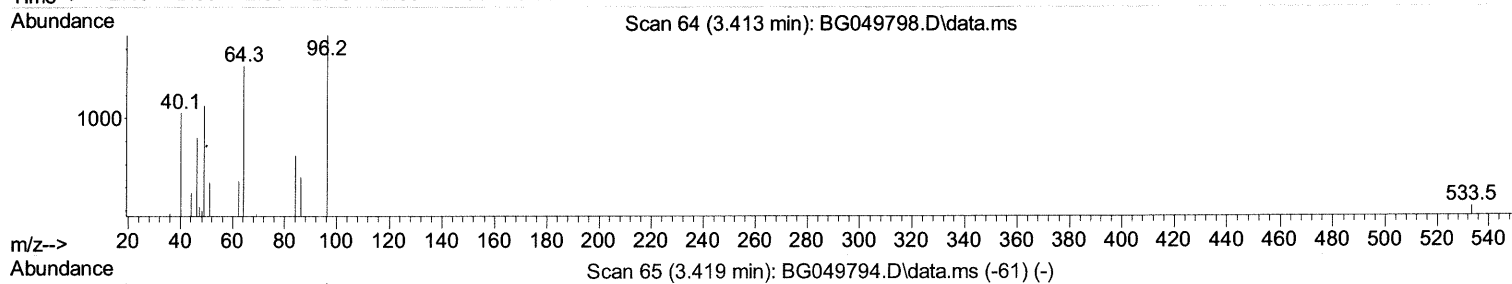
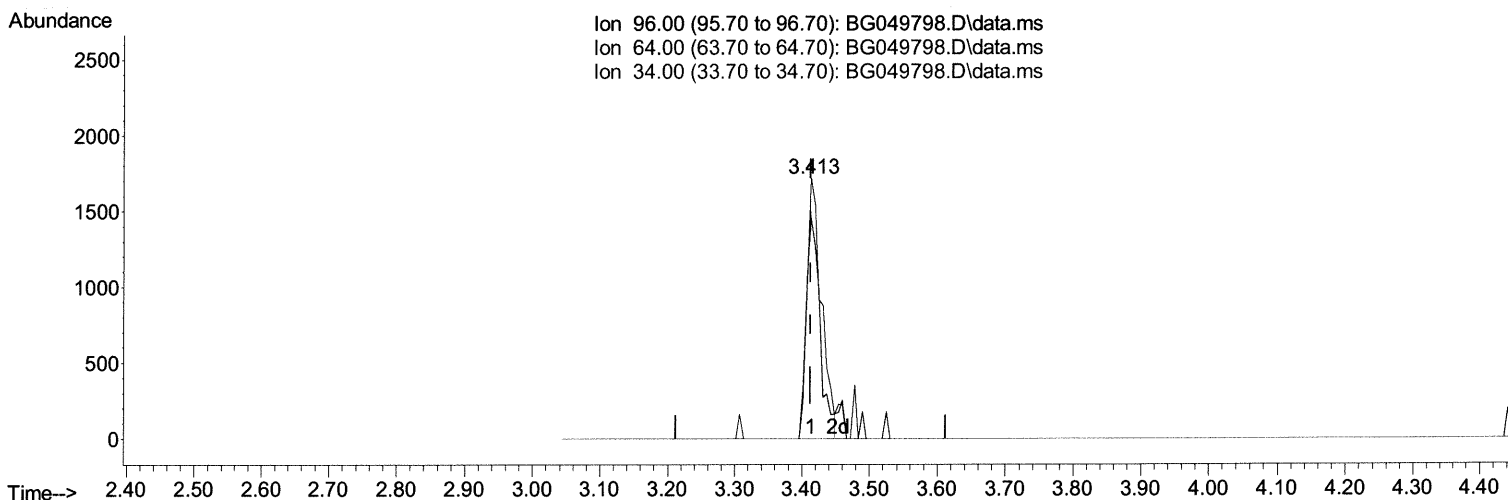
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(3) 1,4-Dioxane-d8 (S)

3.413min (+ 0.000) 5.25 ng/uL

response 2568

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	84.64
34.00	0.00	0.00
0.00	0.00	0.00

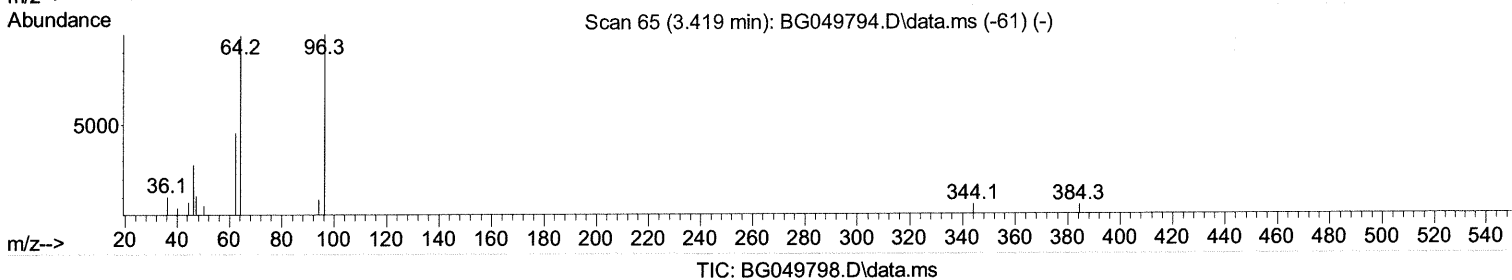
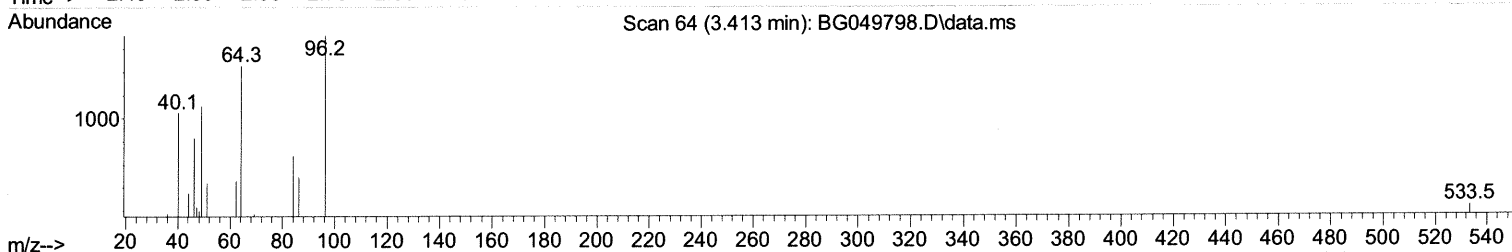
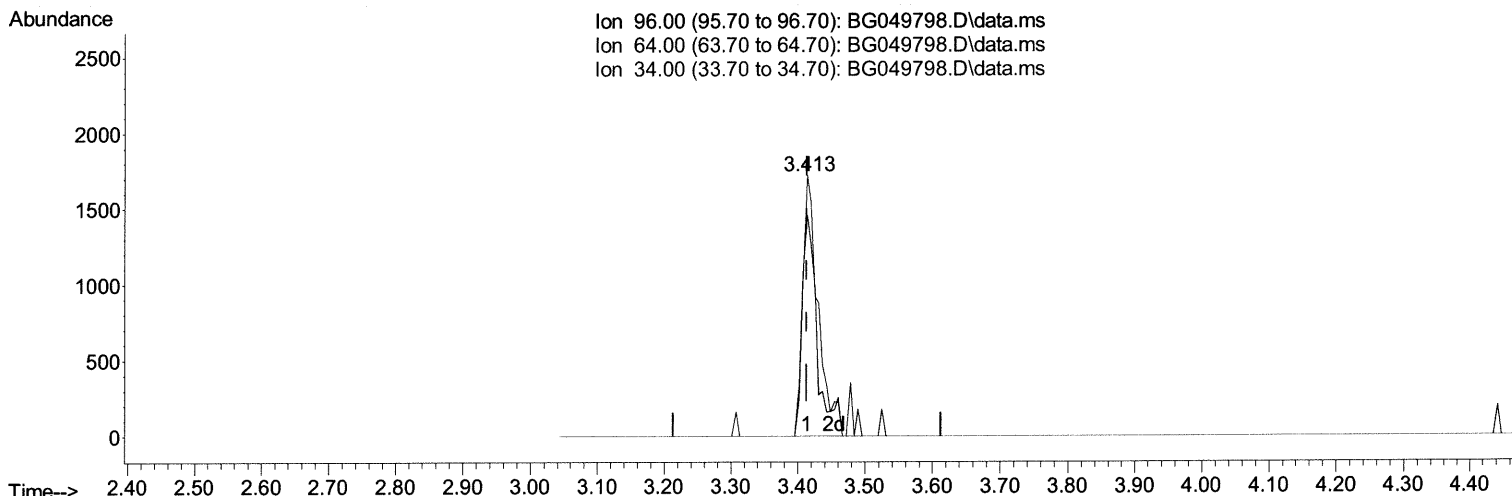
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Manual Integrations
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Response via : Initial Calibration



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

3.413min (+ 0.000) 5.57 ng/uL m

response 2726

JU 8/13/21

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	84.64
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
 APPROVED

mohammad
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 QLast Update : Tue Aug 10 16:55:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.030	152	22879	20.000	ng/ul	0.00
20) Naphthalene-d8	10.856	136	95550	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.686	164	72509	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.441	188	167307	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.718	240	160626	20.000	ng/ul	# 0.00
88) Perylene-d12	24.990	264	160788	20.000	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.413	96	2726m	5.571	ng/uL	0.00
4) Pyridine-d5	3.842	84	41174	28.039	ng/ul	0.00
7) Phenol-d5	7.196	99	59812	28.806	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.355	67	35183	29.499	ng/ul	0.00
11) 2-Chlorophenol-d4	7.566	132	47022	31.641	ng/ul	0.00
15) 4-Methylphenol-d8	8.741	113	49586	31.320	ng/ul	-0.01
21) Nitrobenzene-d5	9.205	128	24935	33.129	ng/ul	0.00
24) 2-Nitrophenol-d4	9.934	143	30018	34.922	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.480	165	48963	30.209	ng/ul	0.00
31) 4-Chloroaniline-d4	10.991	131	70913	31.960	ng/ul	0.00
46) Dimethylphthalate-d6	14.087	166	203854	35.826	ng/ul	0.00
49) Acenaphthylene-d8	14.381	160	223464	33.009	ng/ul	0.00
54) 4-Nitrophenol-d4	14.898	143	28809	31.314	ng/ul	0.00
60) Fluorene-d10	15.679	176	169096	34.572	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.802	200	34224	30.393	ng/ul	0.00
73) Anthracene-d10	17.535	188	286472	36.274	ng/ul	0.00
81) Pyrene-d10	19.826	212	331643	37.473	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.773	264	311817	35.393	ng/ul	0.00

Target Compounds Qvalue

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