

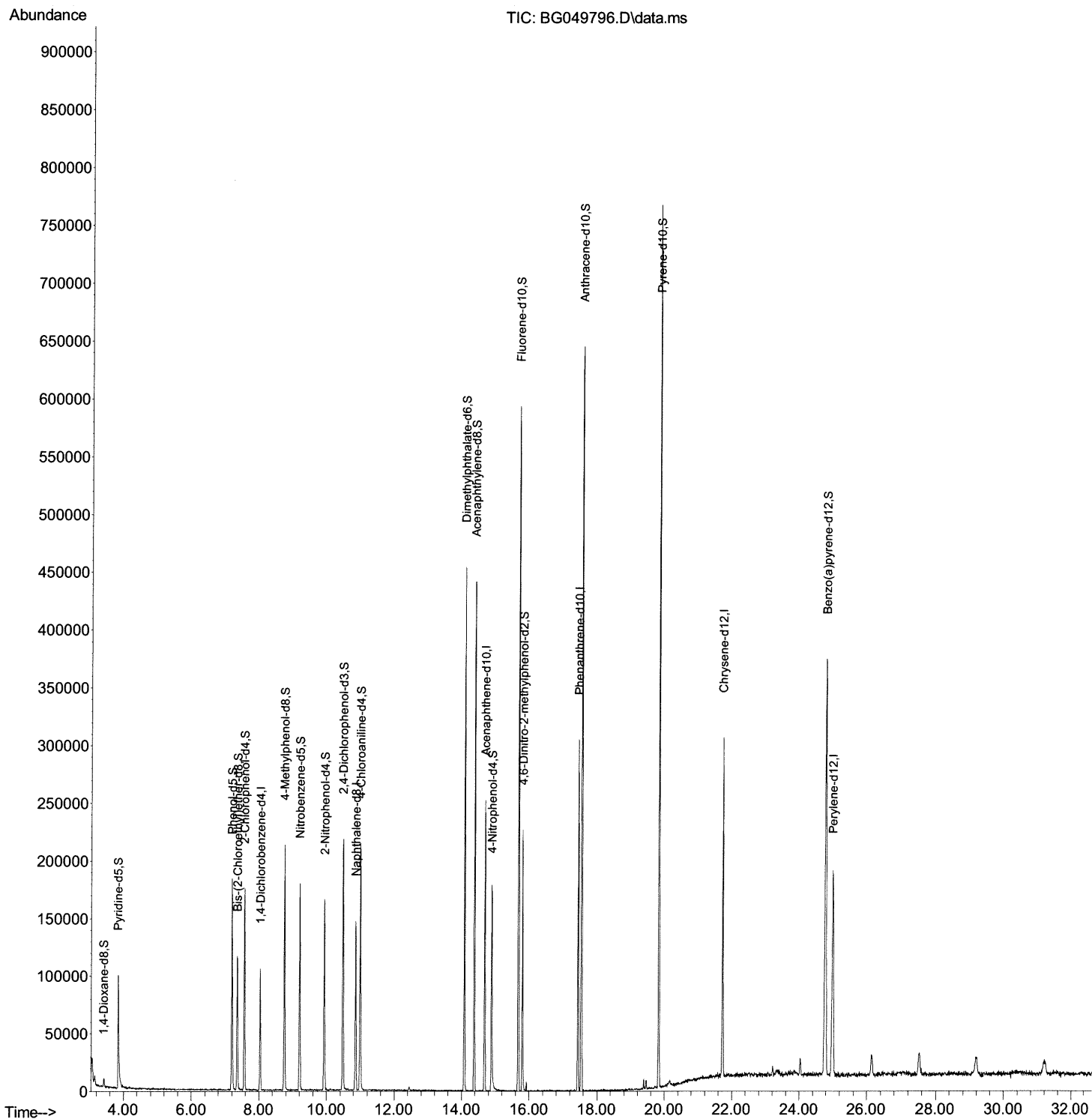
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081121\
Data File : BG049796.D
Acq On : 11 Aug 2021 20:21
Operator : CG/JU
Sample : PB138270BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK270

Manual Integrations
APPROVED

mohammad
8/12/2021 1:34:40 PM

Quant Time: Aug 12 01:32:03 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



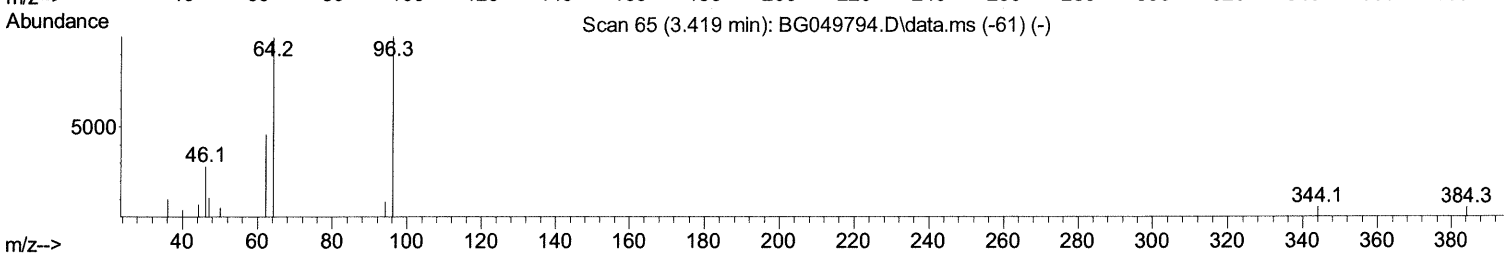
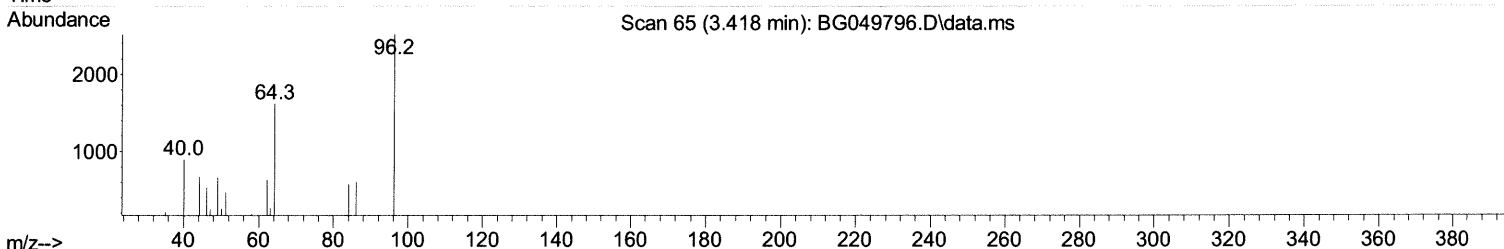
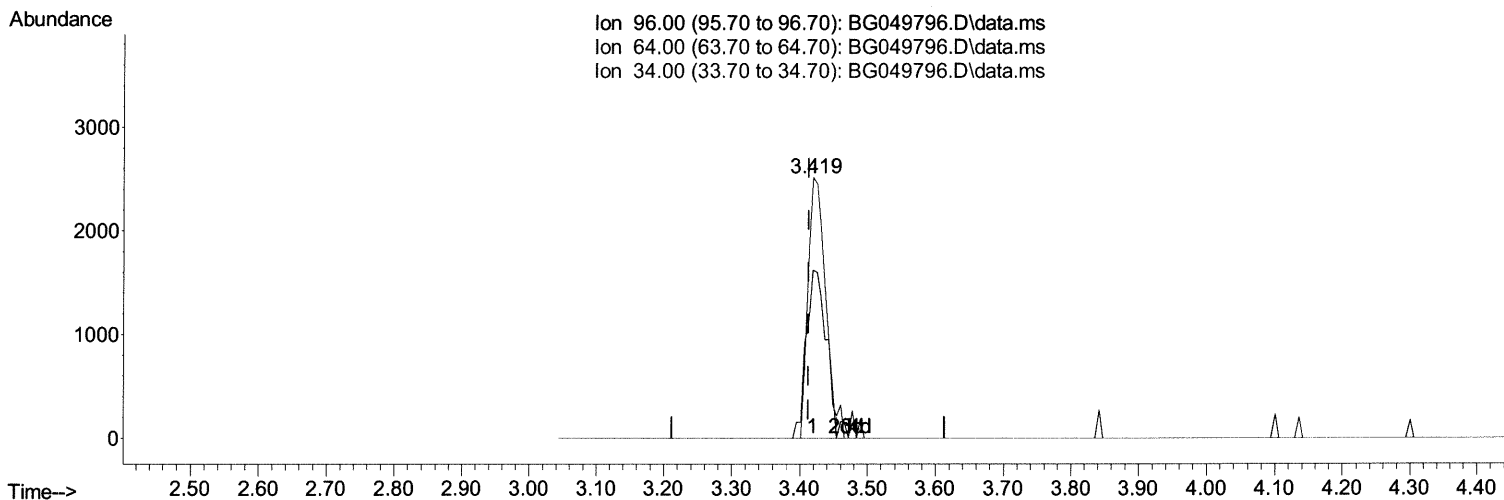
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TIC: BG049796.D\data.ms

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

3.418min (+ 0.006) 6.79 ng/uL

response 4402

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	64.52
34.00	0.00	0.00
0.00	0.00	0.00

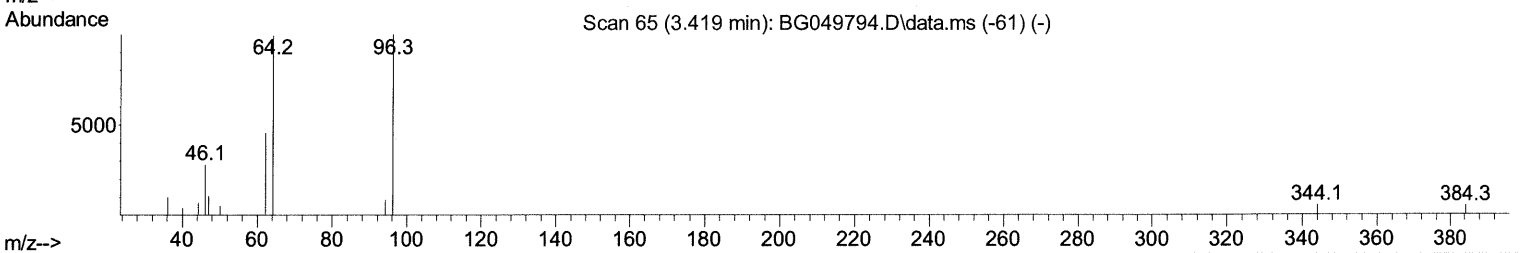
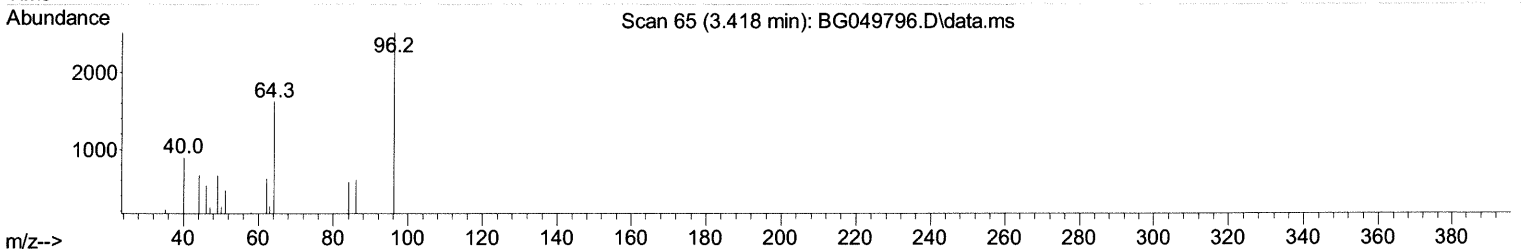
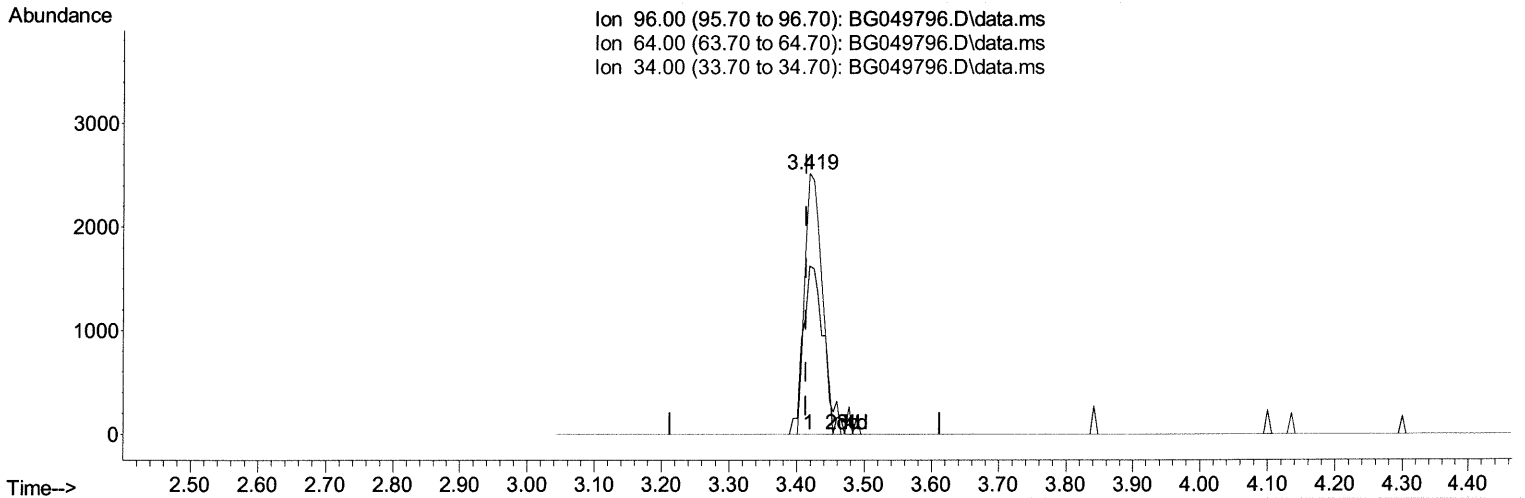
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(3) 1,4-Dioxane-d8 (S)

3.418min (+ 0.006) 6.96 ng/uL m

response 4514

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	74.10	64.52
34.00	0.00	0.00
0.00	0.00	0.00

JU 8/13/21

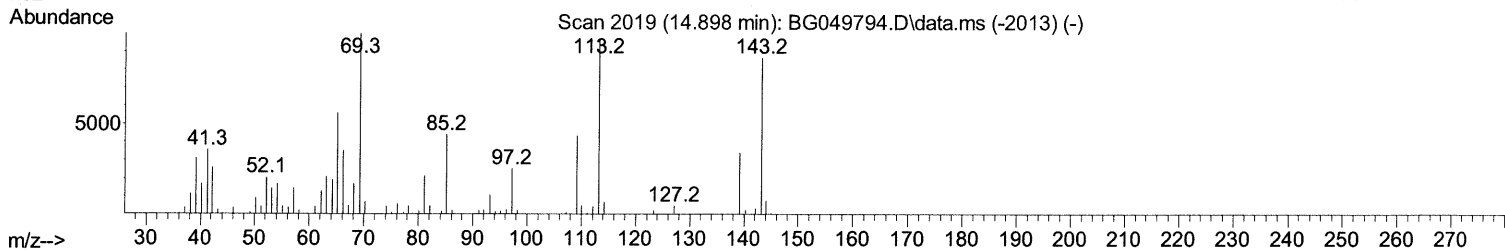
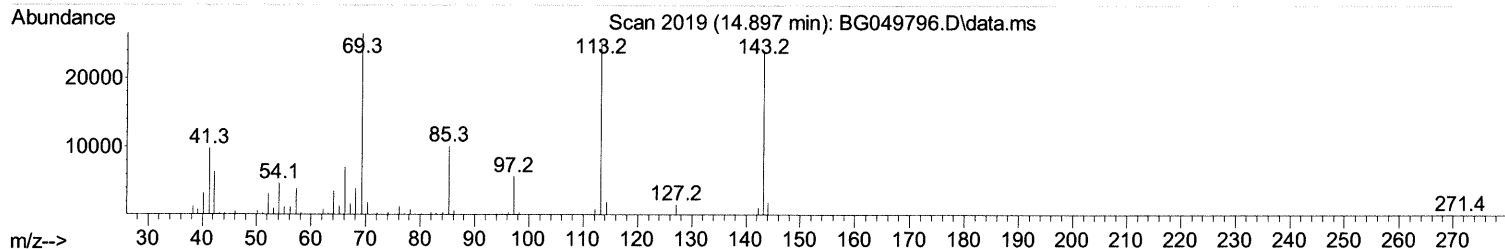
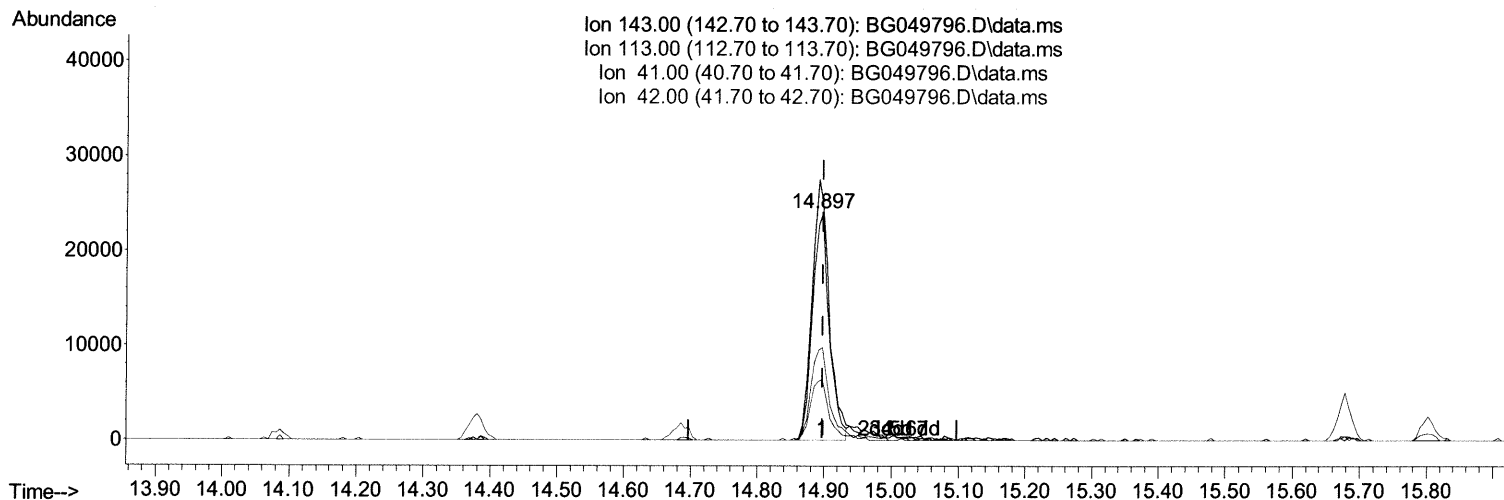
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(54) 4-Nitrophenol-d4 (S)

14.897min (-0.000) 36.79 ng/ul

response 41590

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	105.16
41.00	45.40	40.73
42.00	26.90	26.76

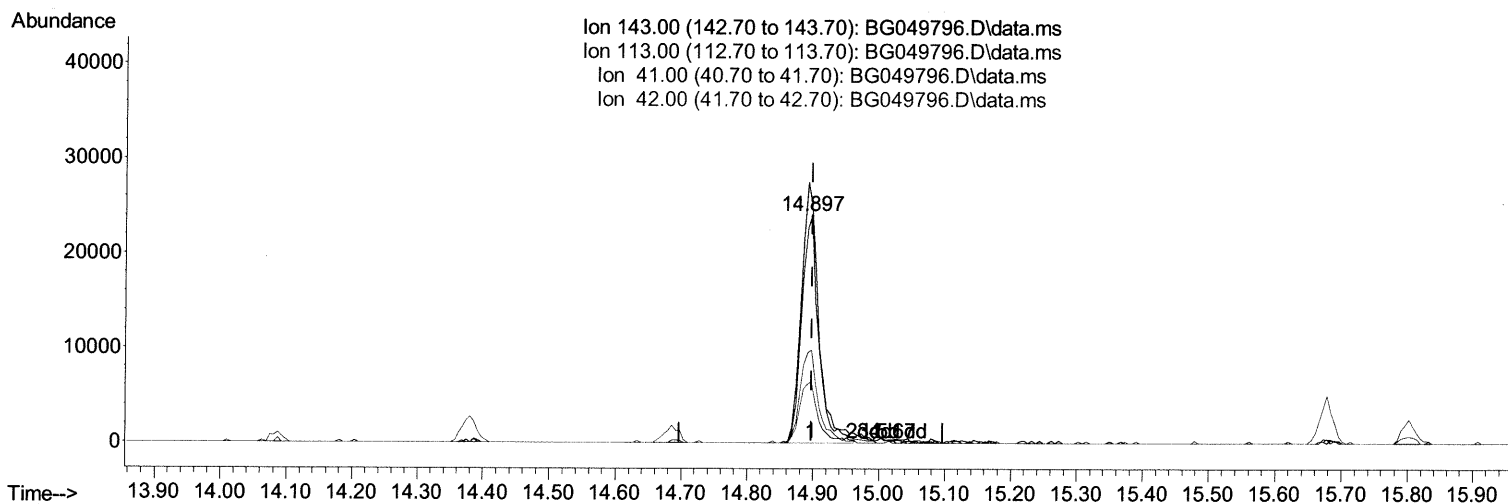
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.036	152	30325	20.000	ng/ul	0.00
20) Naphthalene-d8	10.855	136	120346	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.686	164	89107	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.441	188	188461	20.000	ng/ul	0.00
79) Chrysene-d12	21.717	240	181838	20.000	ng/ul	0.00
88) Perylene-d12	24.983	264	182013	20.000	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.418	96	4514m	6.959	ng/ul	>0.00	> Ju 8/10/21
4) Pyridine-d5	3.841	84	69713	35.817	ng/ul	0.00	
7) Phenol-d5	7.196	99	97471	35.416	ng/ul	0.00	
9) Bis-(2-Chloroethyl)eth...	7.354	67	56398	35.675	ng/ul	0.00	
11) 2-Chlorophenol-d4	7.566	132	73238	37.181	ng/ul	0.00	
15) 4-Methylphenol-d8	8.747	113	77228	36.803	ng/ul	0.00	
21) Nitrobenzene-d5	9.205	128	37305	39.352	ng/ul	0.00	
24) 2-Nitrophenol-d4	9.933	143	46275	42.743	ng/ul	0.00	
28) 2,4-Dichlorophenol-d3	10.480	165	74766	36.625	ng/ul	0.00	
31) 4-Chloroaniline-d4	10.991	131	105707	37.825	ng/ul	0.00	
46) Dimethylphthalate-d6	14.086	166	277938	39.747	ng/ul	0.00	
49) Acenaphthylene-d8	14.380	160	319837	38.445	ng/ul	0.00	
54) 4-Nitrophenol-d4	14.897	143	43098m	38.120	ng/ul	>0.00	> Ju 8/13/21
60) Fluorene-d10	15.678	176	230825	38.402	ng/ul	0.00	
65) 4,6-Dinitro-2-methylph...	15.802	200	45389	35.784	ng/ul	0.00	
73) Anthracene-d10	17.541	188	380157	42.733	ng/ul	0.00	
81) Pyrene-d10	19.826	212	437153	43.633	ng/ul	0.00	
92) Benzo(a)pyrene-d12	24.772	264	406178	40.727	ng/ul	0.00	

Target Compounds

Qvalue

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