

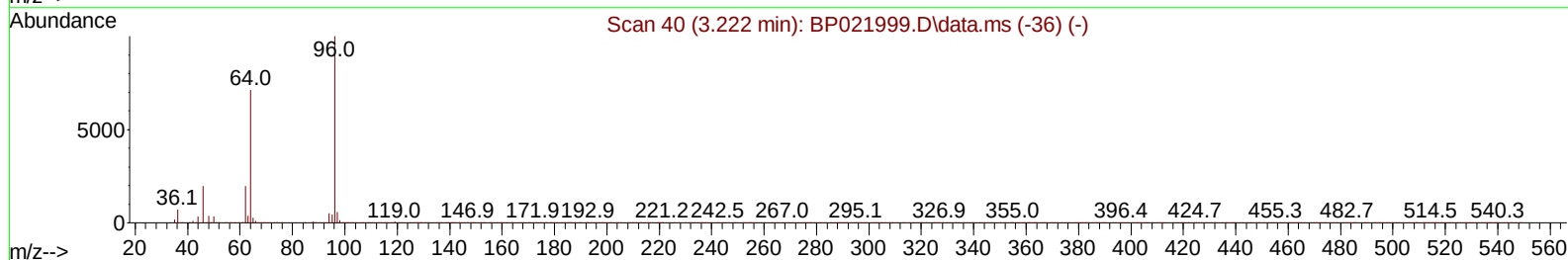
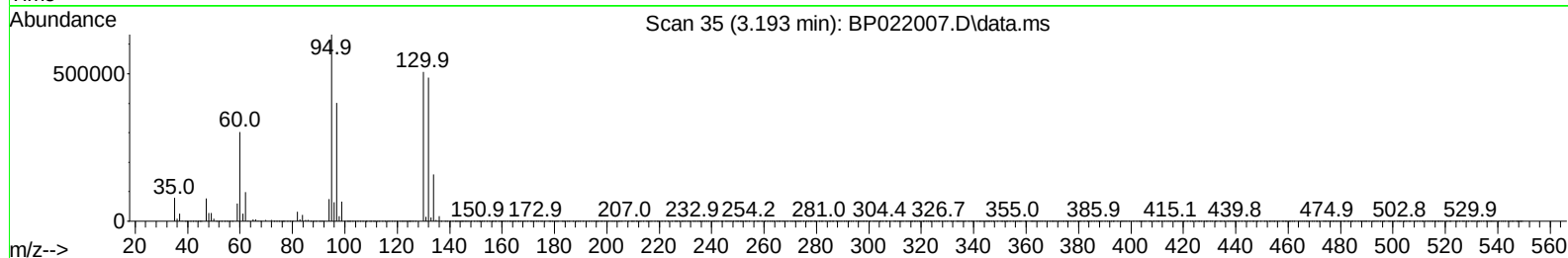
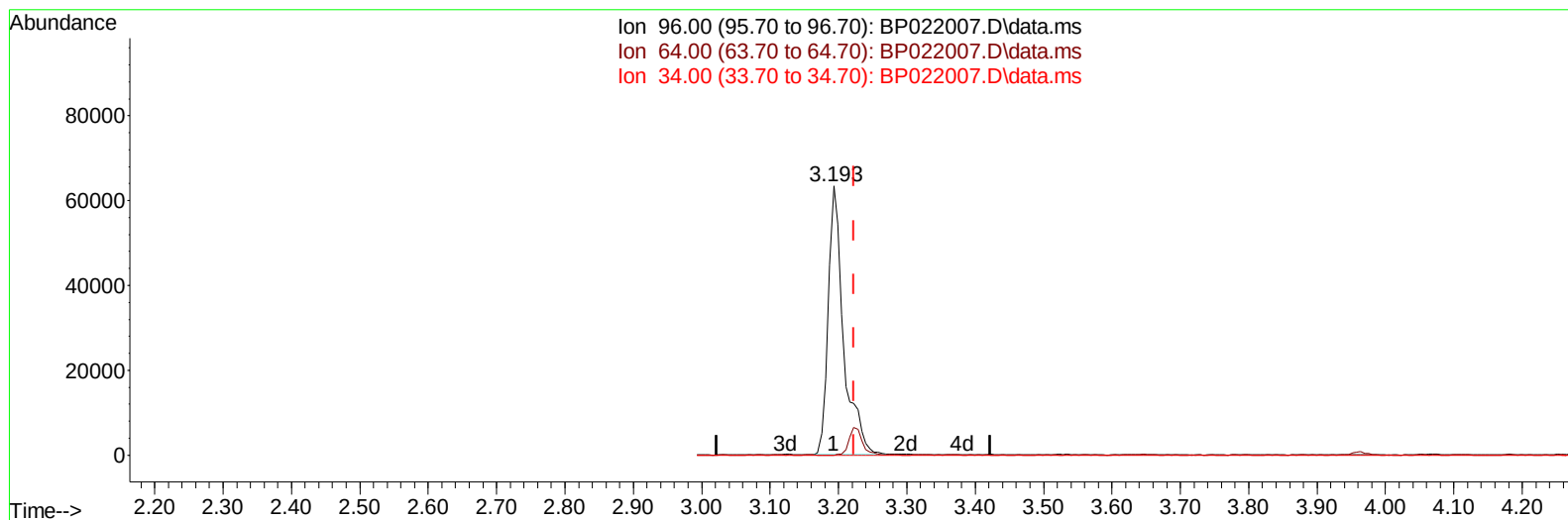
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092424\
Data File : BP022007.D
Acq On : 24 Sep 2024 23:06
Operator : RC/JU
Sample : P4092-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0B53

Manual IntegrationsAPPROVED

Quant Time: Sep 24 23:33:57 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Sep 24 15:23:13 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/28/2024



TIC: BP022007.D\data.ms

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

3.193min (-0.029) 46.97 ng/uL

response 99442

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.90	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

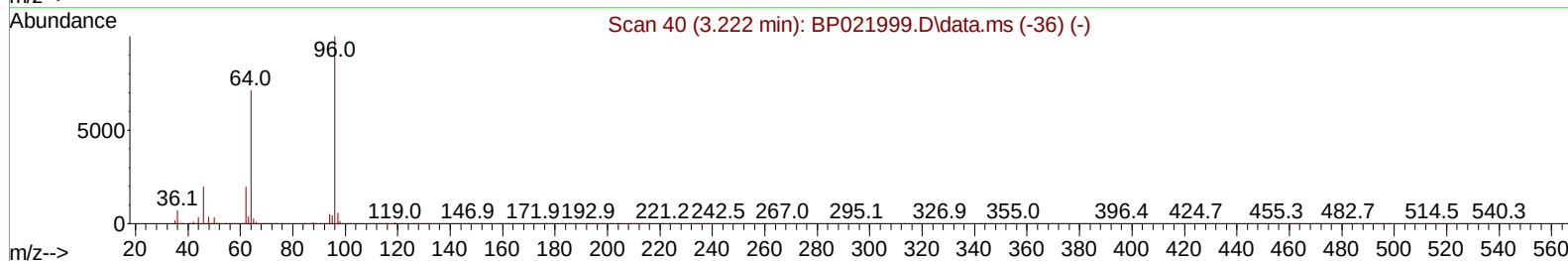
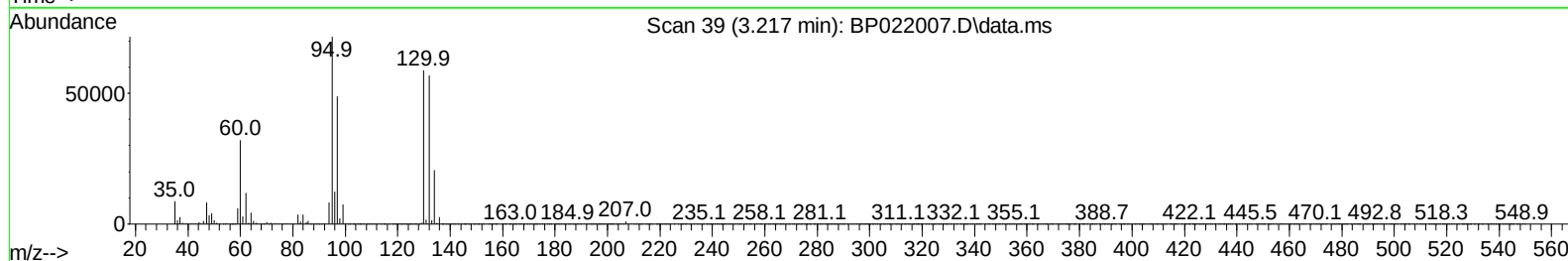
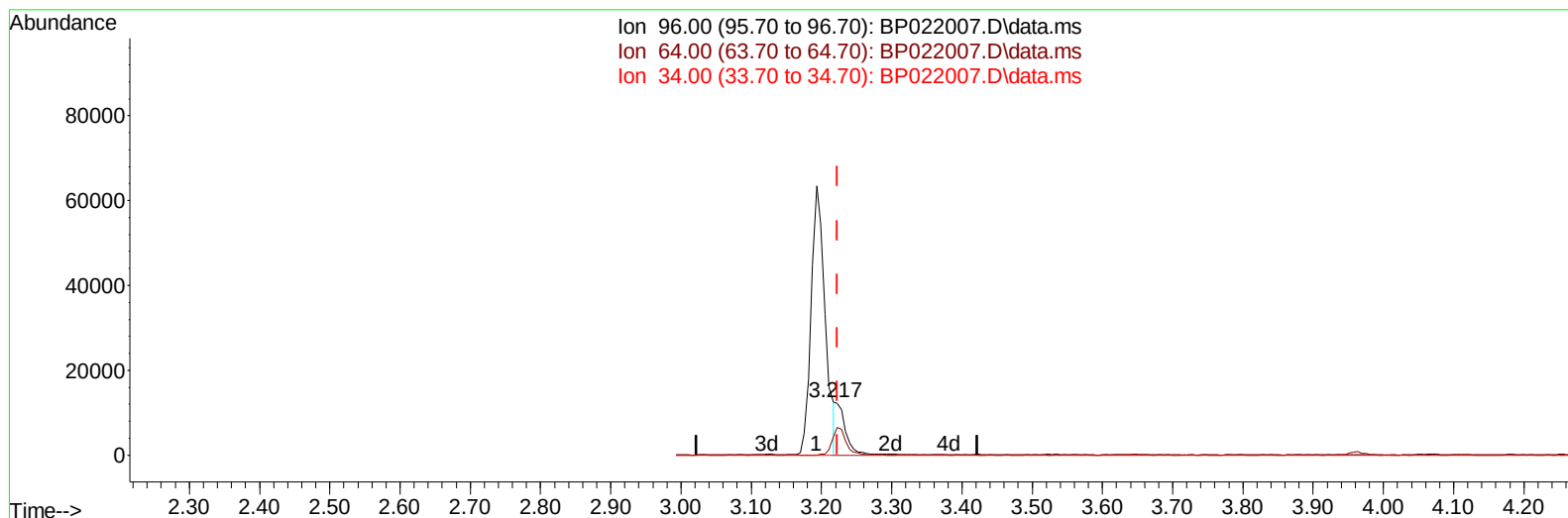
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(3) 1,4-Dioxane-d8 (S)

3.217min (-0.006) 5.74 ng/uL m

response 12147

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	72.90	34.54#
34.00	0.00	0.00
0.00	0.00	0.00

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Reviewed By :Yogesh Patel 09/25/2024
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Quant Time: Sep 24 23:53:35 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	82927	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	312256	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	263163	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188	658306	20.000	ng/ul	0.00
79) Chrysene-d12	21.539	240	835690	20.000	ng/ul	0.00
88) Perylene-d12	24.827	264	934223	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	12147m	5.738	ng/uL	0.00
4) Pyridine-d5	3.640	84	57633	9.524	ng/ul	0.00
7) Phenol-d5	6.887	99	71107	10.482	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	151310	36.224	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	175128	35.682	ng/ul	0.00
15) 4-Methylphenol-d8	8.405	113	123836	23.038	ng/ul	0.00
21) Nitrobenzene-d5	8.846	128	94569	40.464	ng/ul	0.00
24) 2-Nitrophenol-d4	9.563	143	111845	42.207	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	232698	40.436	ng/ul	0.00
31) 4-Chloroaniline-d4	10.604	131	156474	22.788	ng/ul	0.00
46) Dimethylphthalate-d6	13.722	166	839131	41.249	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	849064	39.422	ng/ul	0.00
54) 4-Nitrophenol-d4	14.528	143	38107	10.951	ng/ul	0.00
60) Fluorene-d10	15.316	176	739488	41.095	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	148638	36.368	ng/ul	0.00
73) Anthracene-d10	17.216	188	1333940	43.405	ng/ul	0.00
81) Pyrene-d10	19.586	212	1877980	43.376	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.598	264	2175252	44.269	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.258	88	3565	1.554	ng/uL	90
30) Naphthalene	10.522	128	76825	4.676	ng/ul	98

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

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