

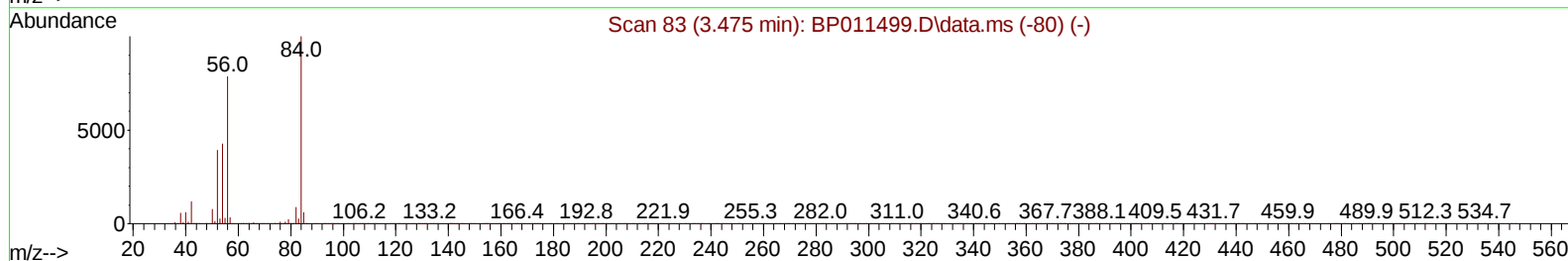
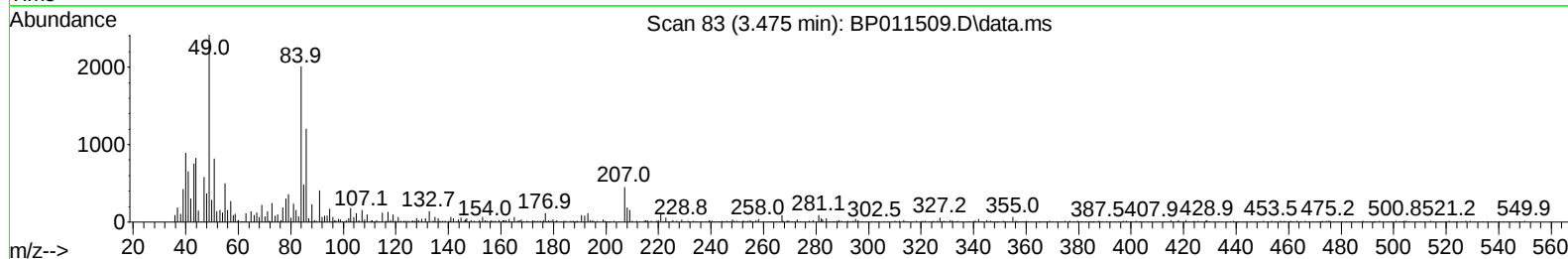
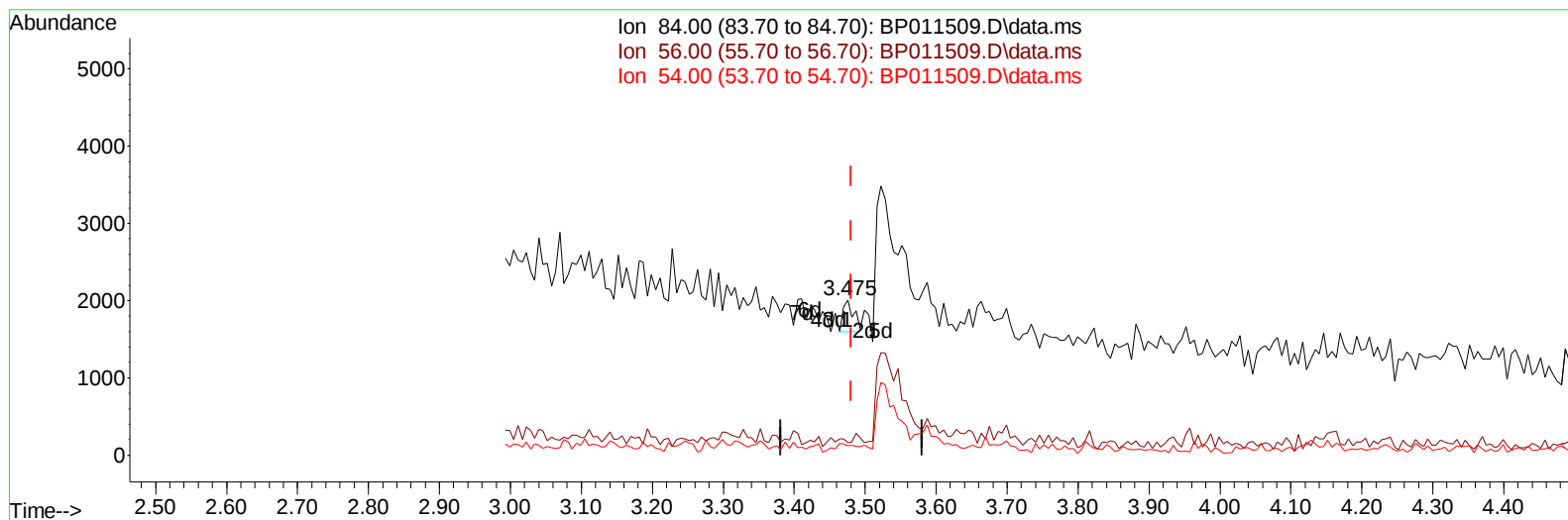
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081922\
 Data File : BP011509.D
 Acq On : 19 Aug 2022 16:03
 Operator : CG/JU
 Sample : N4210-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGC52

Manual IntegrationsAPPROVED

Quant Time: Aug 20 04:37:46 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 01:58:37 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/22/2022
 Supervised By :Sohil Jodhani 08/22/2022



TIC: BP011509.D\data.ms

(4) Pyridine-d5 (S)

3.475min (-0.006) 0.05 ng/u1

response 435

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	72.90	7.82#
54.00	42.10	5.98#
0.00	0.00	0.00

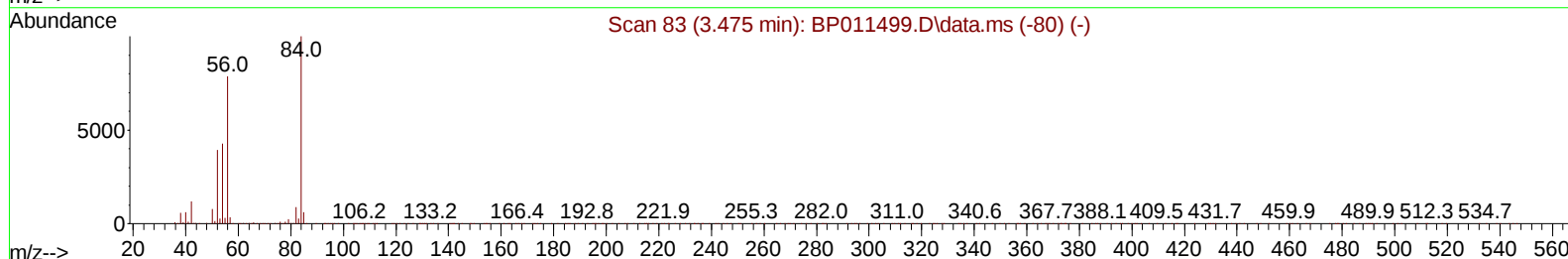
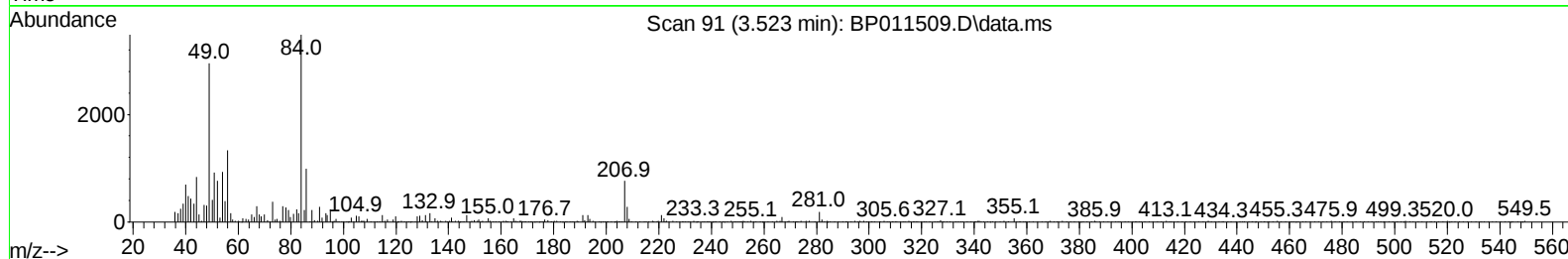
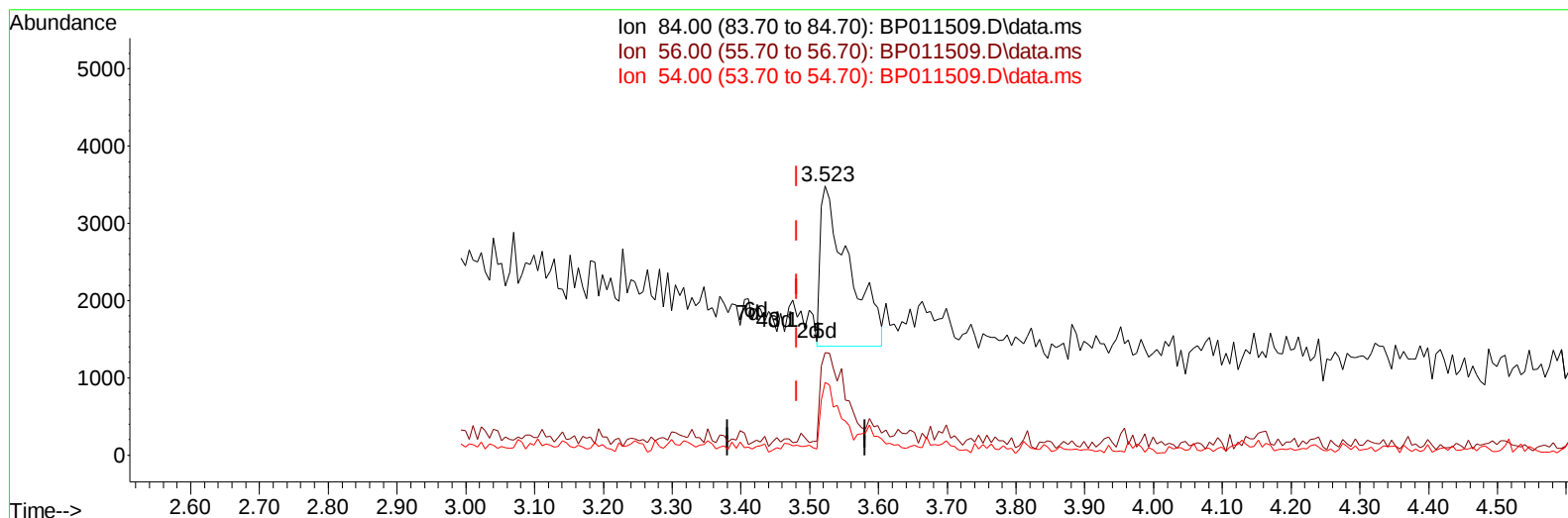
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(4) Pyridine-d5 (S)

3.523min (+ 0.042) 0.74 ng/u1 m

response 6011

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	72.90	38.21#
54.00	42.10	26.95#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.558	152	97813	20.000	ng/ul	0.00
20) Naphthalene-d8	10.346	136	416951	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.234	164	235836	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.004	188	455618	20.000	ng/ul	0.00
79) Chrysene-d12	21.133	240	413420	20.000	ng/ul	0.00
88) Perylene-d12	23.427	264	423239	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.075	96	8124	2.577	ng/uL	0.00
4) Pyridine-d5	3.523	84	6011m	0.745	ng/ul	0.04
7) Phenol-d5	6.746	99	125166	13.925	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.905	67	85591	14.657	ng/ul	0.00
11) 2-Chlorophenol-d4	7.093	132	104158	15.755	ng/ul	0.00
15) 4-Methylphenol-d8	8.281	113	88502	12.301	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	50558	16.843	ng/ul	0.00
24) 2-Nitrophenol-d4	9.440	143	50480	16.524	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.975	165	84572	14.997	ng/ul	0.00
31) 4-Chloroaniline-d4	10.499	131	106148	11.308	ng/ul	0.00
46) Dimethylphthalate-d6	13.657	166	268426	16.092	ng/ul	0.00
49) Acenaphthylene-d8	13.922	160	306083	16.510	ng/ul	0.00
54) 4-Nitrophenol-d4	14.469	143	17592	5.474	ng/ul	0.00
60) Fluorene-d10	15.234	176	226050	16.108	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	14142	5.744	ng/ul	0.00
73) Anthracene-d10	17.104	188	343516	17.024	ng/ul	0.00
81) Pyrene-d10	19.363	212	398583	19.056	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.274	264	372182	18.078	ng/ul	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.039	202	50401	1.959	ng/ul	98
82) Pyrene	19.392	202	45179	1.672	ng/ul	98
85) Benzo(a)anthracene	21.116	228	28884	1.147	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.057	149	30405	1.695	ng/ul	100
87) Chrysene	21.169	228	31133	1.258	ng/ul	95
90) Benzo(b)fluoranthene	22.727	252	51462	1.955	ng/ul#	88
93) Benzo(a)pyrene	23.327	252	27136	1.056	ng/ul#	90

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

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