Quantitation Report (Qedit)

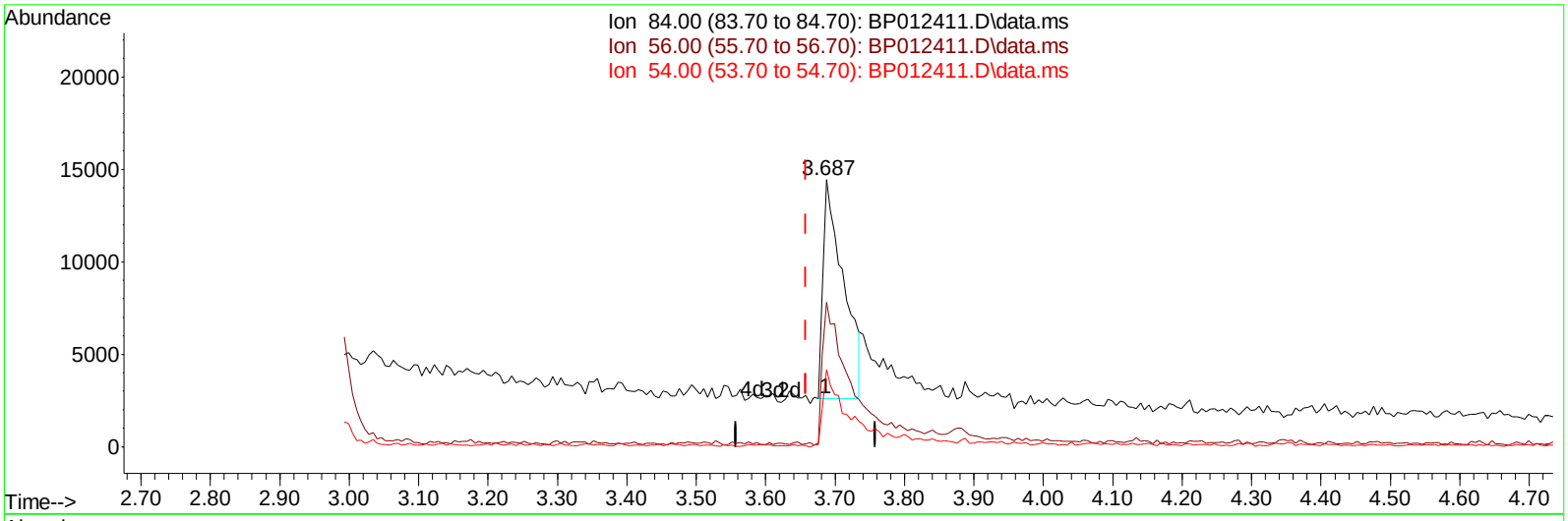
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
Data File : BP012411.D
Acq On : 01 Nov 2022 05:50
Operator : CG/JU
Sample : N5216-17
Misc :
ALS Vial : 32 Sample Multiplier: 1

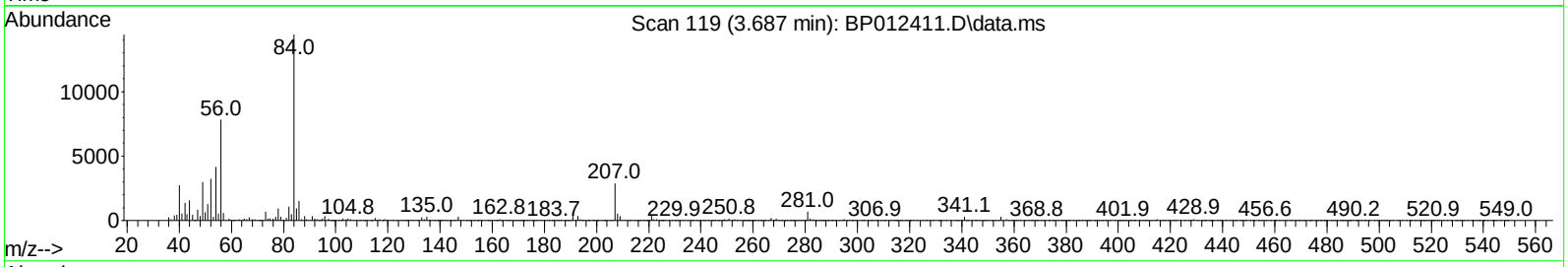
Quant Time: Nov 01 06:20:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 01 01:03:58 2022
Response via : Initial Calibration

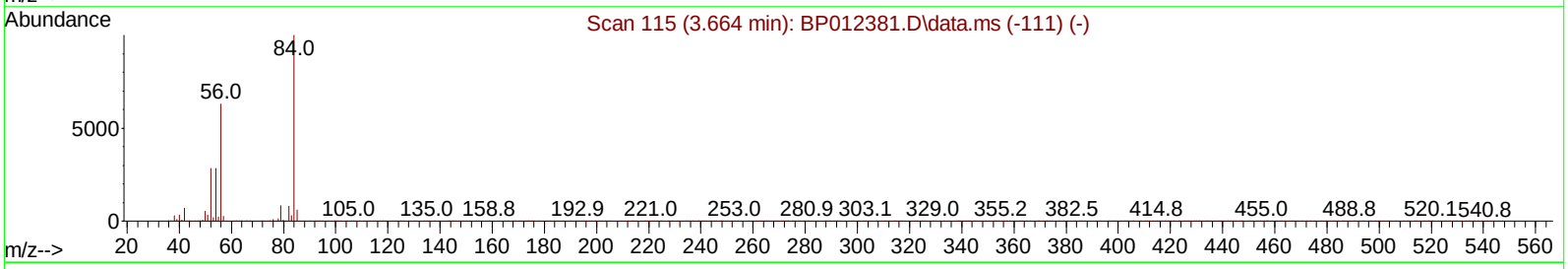
Instrument :
BNA_P
ClientSampleId :
BHA79

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 11/01/2022
Supervised By :mohammad ahmed 11/02/2022







TIC: BP012411.D\data.ms

(4) Pyridine-d5 (S)

3.687min (+ 0.029) 0.96 ng/ul

response 24180

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	54.08
54.00	29.80	28.80
0.00	0.00	0.00

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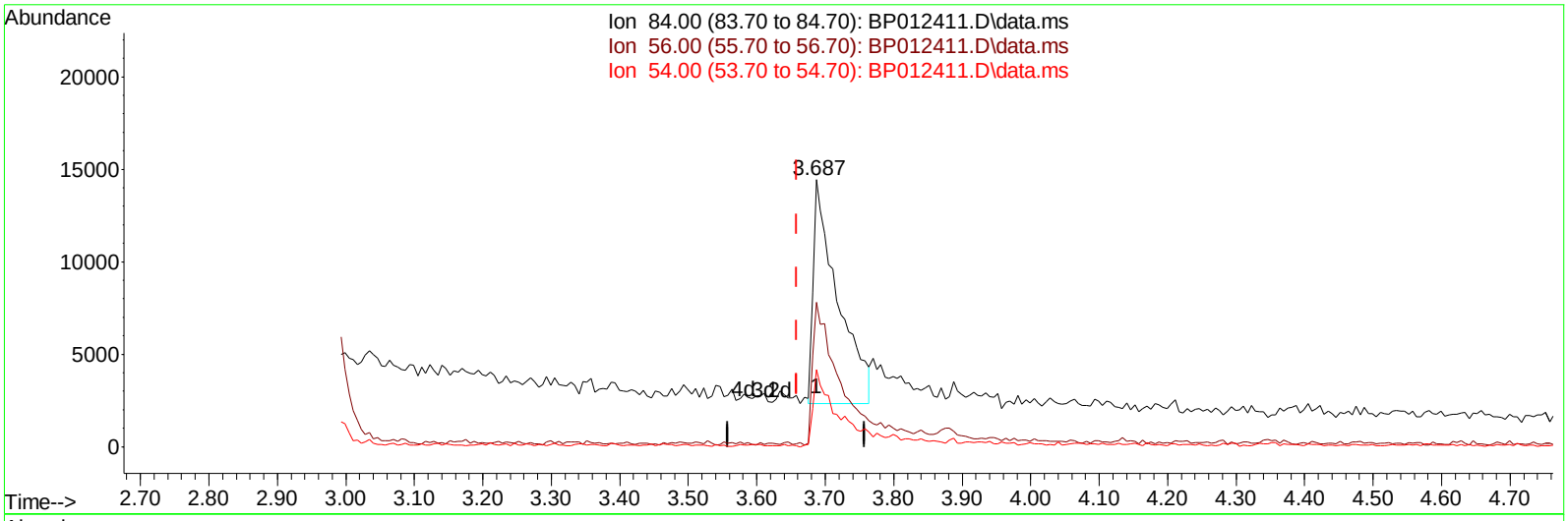

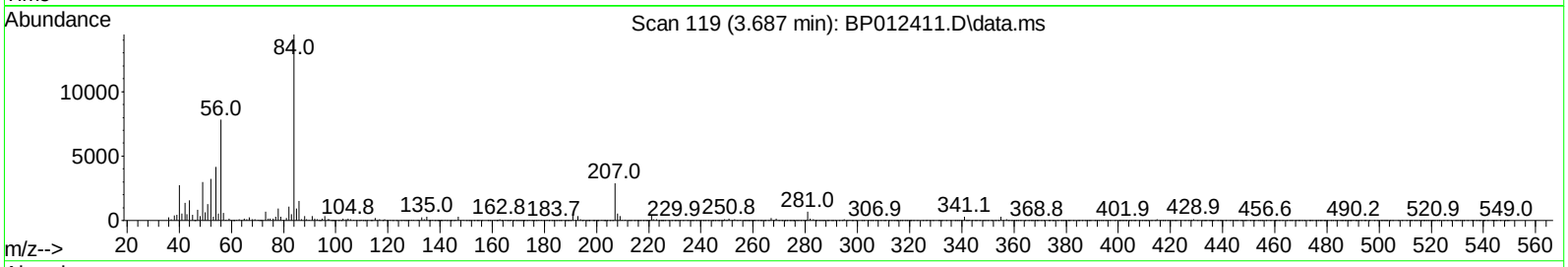

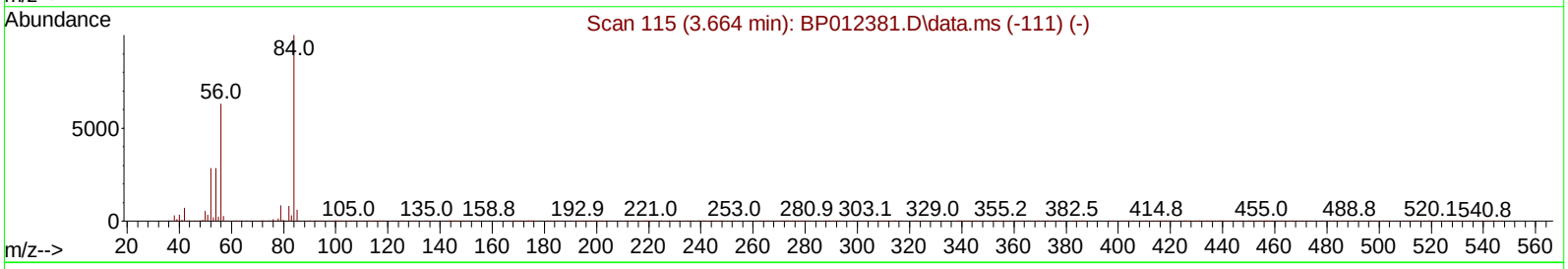

TIC: BP012411.D\data.ms

(4) Pyridine-d5 (S)

3.687min (+ 0.029) 1.19 ng/ul m

response 29970

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	65.20	54.08
54.00	29.80	28.80
0.00	0.00	0.00

Quantitation Report (LSC Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	354309	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	1585013	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.445	164	1031642	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	2275272	20.000	ng/ul	0.00
79) Chrysene-d12	21.298	240	2516093	20.000	ng/ul	0.00
88) Perylene-d12	23.686	264	2559506	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	35191	3.999	ng/uL	0.00
4) Pyridine-d5	3.687	84	29970m	1.186	ng/ul	0.03
7) Phenol-d5	6.969	99	126213	3.972	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.128	67	489525	25.804	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	441323	19.017	ng/ul	0.00
15) 4-Methylphenol-d8	8.511	113	268068	10.666	ng/ul	0.00
21) Nitrobenzene-d5	8.963	128	325096	31.629	ng/ul	0.00
24) 2-Nitrophenol-d4	9.681	143	322830	30.260	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.216	165	544045	23.531	ng/ul	0.00
31) 4-Chloroaniline-d4	10.746	131	137976	4.008	ng/ul	0.00
46) Dimethylphthalate-d6	13.857	166	2260805	32.013	ng/ul	0.00
49) Acenaphthylene-d8	14.134	160	2398439	29.719	ng/ul	0.00
54) 4-Nitrophenol-d4	14.675	143	48980	3.665	ng/ul	0.00
60) Fluorene-d10	15.440	176	2010821	33.256	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.575	200	348014	29.378	ng/ul	0.00
73) Anthracene-d10	17.304	188	3407960	34.762	ng/ul	0.00
81) Pyrene-d10	19.545	212	4125920	32.661	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.533	264	4336546	34.675	ng/ul	-0.01
Target Compounds						Qvalue
62) 4-Chlorophenyl-phenyle...	15.492	204	36697	1.084	ng/ul	98
68) 4-Bromophenyl-phenylether	16.392	248	44590	1.951	ng/ul	100
69) Hexachlorobenzene	16.504	284	84228	3.073	ng/ul	98
72) Phenanthrene	17.245	178	321402	2.674	ng/ul	98
74) Anthracene	17.339	178	409545	3.430	ng/ul	100
77) Carbazole	17.622	167	129489	1.218	ng/ul	99
78) Di-n-butylphthalate	18.163	149	296854	2.403	ng/ul	99
80) Fluoranthene	19.222	202	559002	3.584	ng/ul	98
82) Pyrene	19.575	202	597287	3.697	ng/ul	99
83) Butylbenzylphthalate	20.451	149	186163	3.091	ng/ul	97
85) Benzo(a)anthracene	21.286	228	666518	4.152	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.204	149	353248	3.836	ng/ul	98
87) Chrysene	21.333	228	655999	4.371	ng/ul	98
89) Di-n-octyl phthalate	22.122	149	572453	3.750	ng/ul	100
90) Benzo(b)fluoranthene	22.957	252	687369	4.241	ng/ul	100
91) Benzo(k)fluoranthene	23.004	252	673687	4.362	ng/ul	100
93) Benzo(a)pyrene	23.580	252	576253	4.071	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.163	276	657825	3.730	ng/ul	100
95) Dibenzo(a,h)anthracene	26.174	278	592054	3.749	ng/ul	99
96) Benzo(g,h,i)perylene	26.921	276	548136	3.516	ng/ul	99

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

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