Quantitation Report (Qedit)

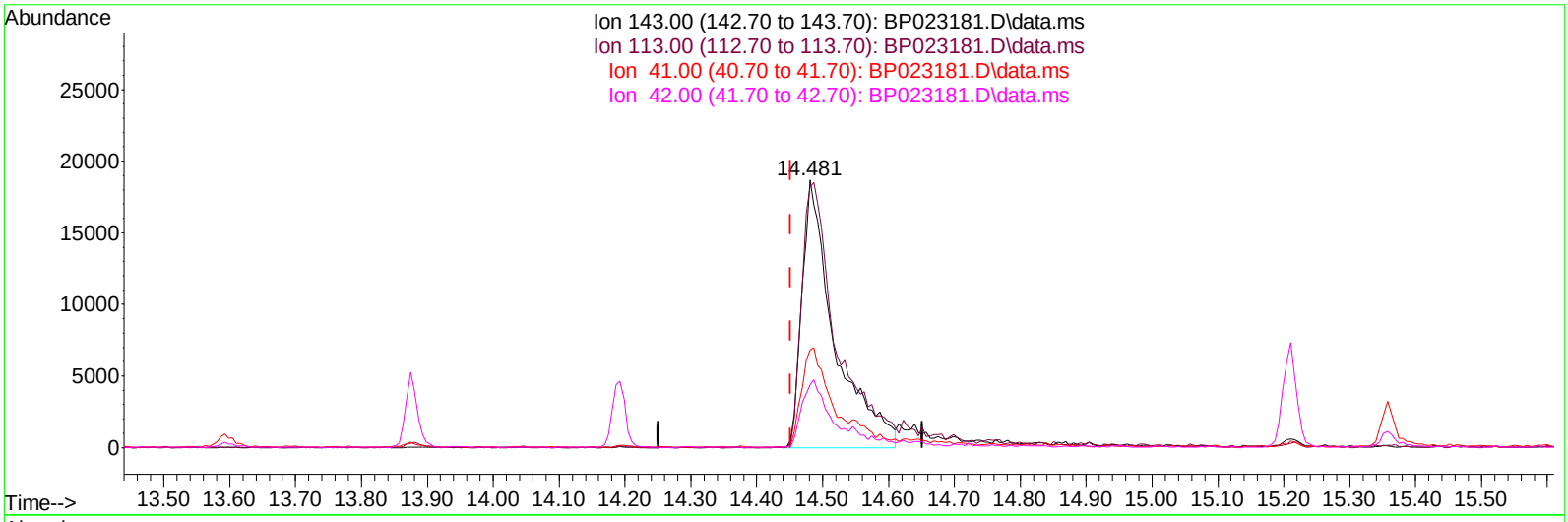
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111624\
Data File : BP023181.D
Acq On : 16 Nov 2024 21:06
Operator : RC/JU
Sample : PB165020BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

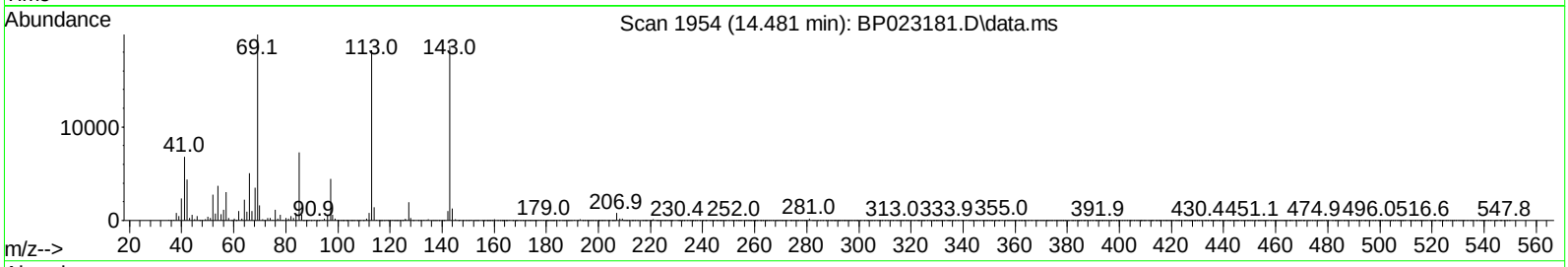
Quant Time: Nov 17 04:04:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 13 04:49:01 2024
Response via : Initial Calibration

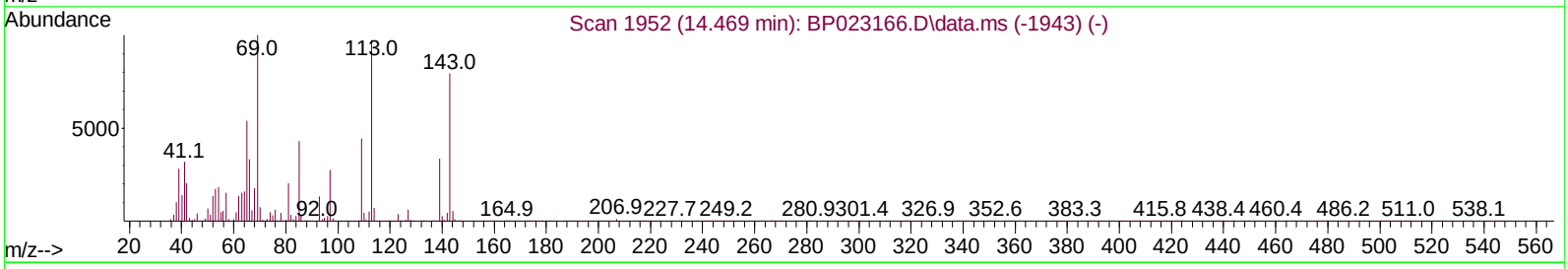
Instrument :
BNA_P
ClientSampleId :
SBLK020

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/18/2024
Supervised By :mohammad ahmed 11/18/2024







TIC: BP023181.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.029) 27.43 ng/ul

response 63878

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	97.43
41.00	39.20	36.55
42.00	25.90	23.38

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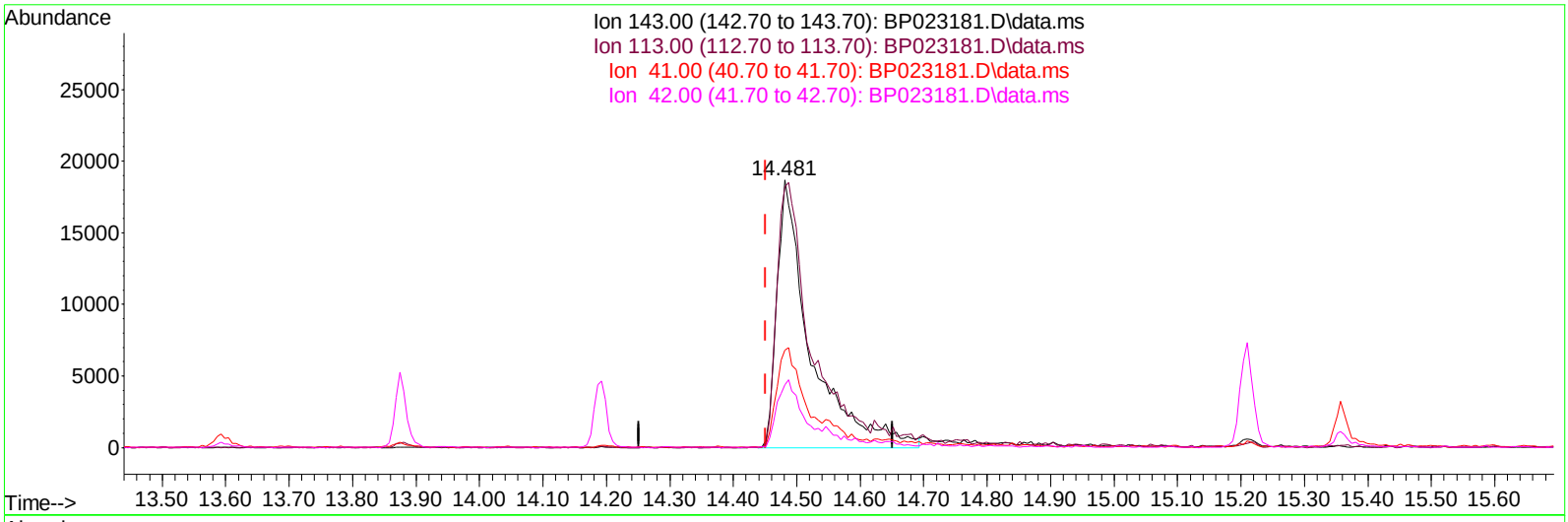

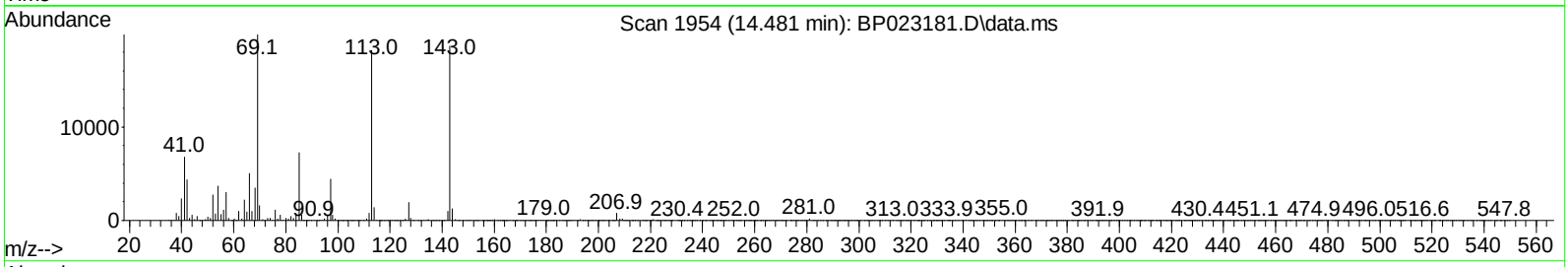

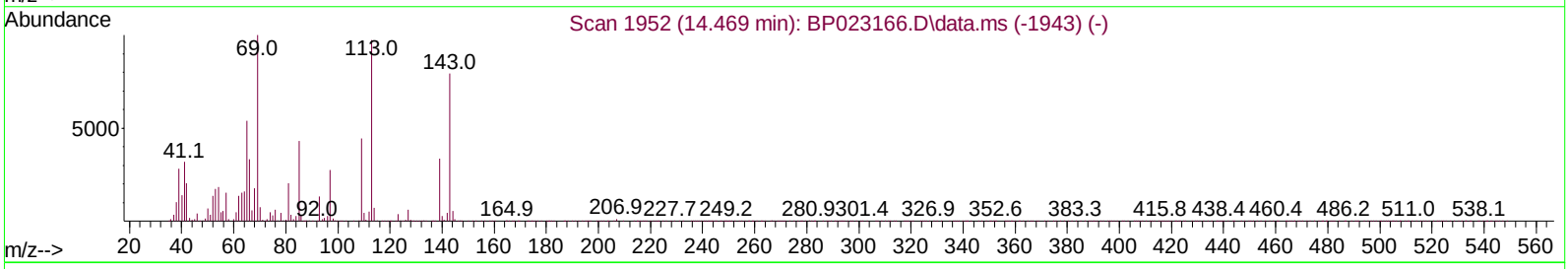

TIC: BP023181.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.481min (+ 0.029) 29.58 ng/ul m

response 68888

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.90	97.43
41.00	39.20	36.55
42.00	25.90	23.38

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.575	152	69674	20.000	ng/ul	0.00
20) Naphthalene-d8	10.322	136	276638	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.193	164	215017	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.004	188	544191	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.439	240	610792	20.000	ng/ul	0.00
88) Perylene-d12	24.651	264	673123	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	9808	6.766	ng/uL	0.00
4) Pyridine-d5	3.552	84	123326	28.637	ng/ul	0.00
7) Phenol-d5	6.781	99	155022	30.094	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.922	67	94698	31.290	ng/ul	0.00
11) 2-Chlorophenol-d4	7.122	132	118868	31.508	ng/ul	0.00
15) 4-Methylphenol-d8	8.293	113	128760	30.375	ng/ul	0.00
21) Nitrobenzene-d5	8.722	128	61702	32.038	ng/ul	0.00
24) 2-Nitrophenol-d4	9.434	143	71432	31.112	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	9.981	165	140214	29.161	ng/ul	0.01
31) 4-Chloroaniline-d4	10.475	131	167500	29.200	ng/ul	0.00
46) Dimethylphthalate-d6	13.593	166	506178	32.663	ng/ul	-0.02
49) Acenaphthylene-d8	13.875	160	540853	33.448	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.481	143	68888m	29.580	ng/ul	0.03
60) Fluorene-d10	15.210	176	467266	34.391	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.357	200	80730	24.764	ng/ul	0.00
73) Anthracene-d10	17.098	188	808931	35.107	ng/ul	-0.02
81) Pyrene-d10	19.486	212	1014254	36.051	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.433	264	1123302	35.034	ng/ul	-0.01
Target Compounds						Qvalue

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

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