Quantitation Report (Qedit)

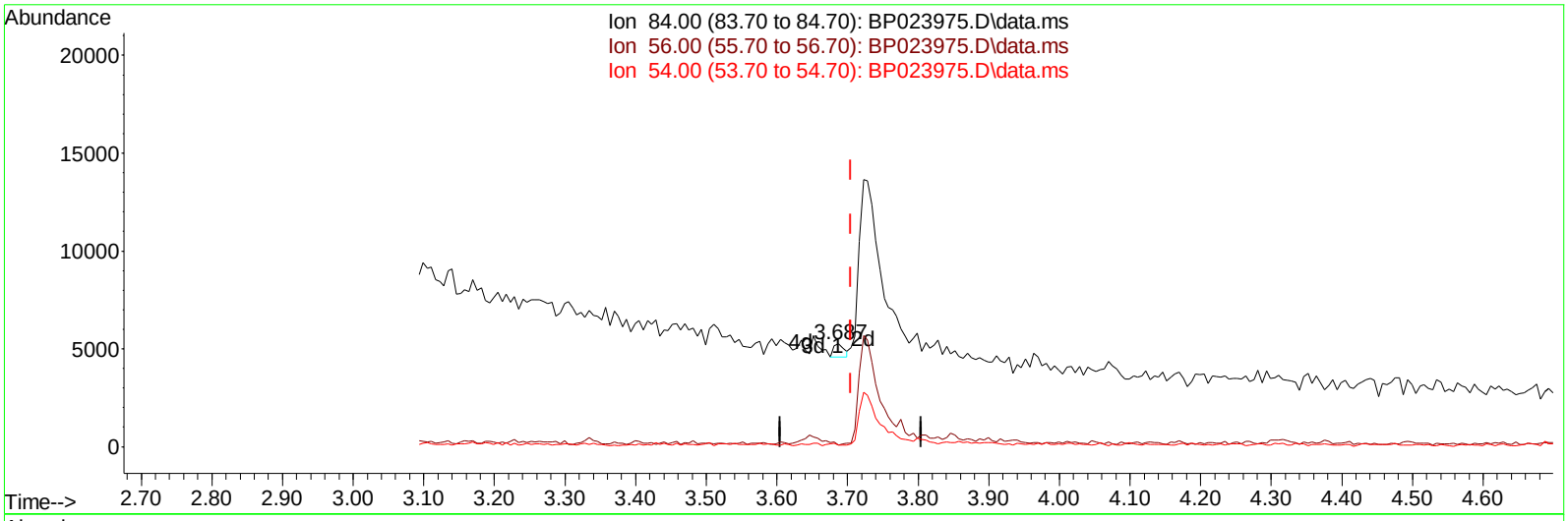
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023975.D
Acq On : 06 Feb 2025 18:01
Operator : RC/JU
Sample : Q1202-17DL 20X
Misc :
ALS Vial : 49 Sample Multiplier: 1

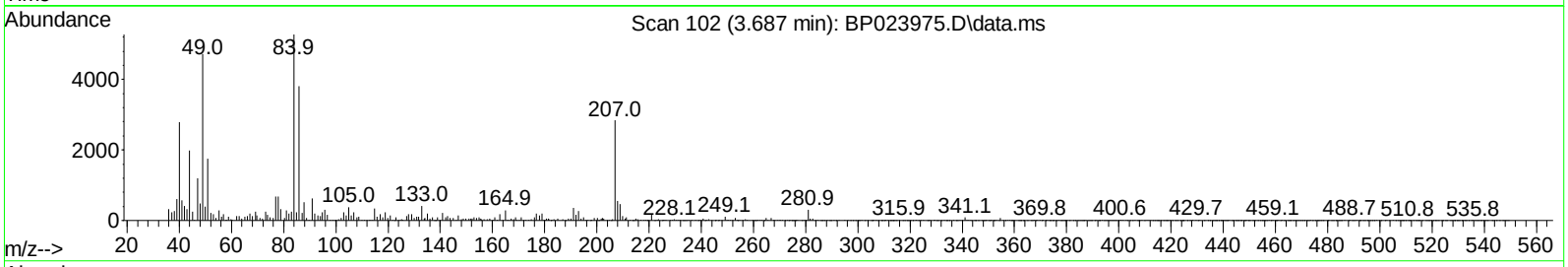
Quant Time: Feb 07 07:32:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

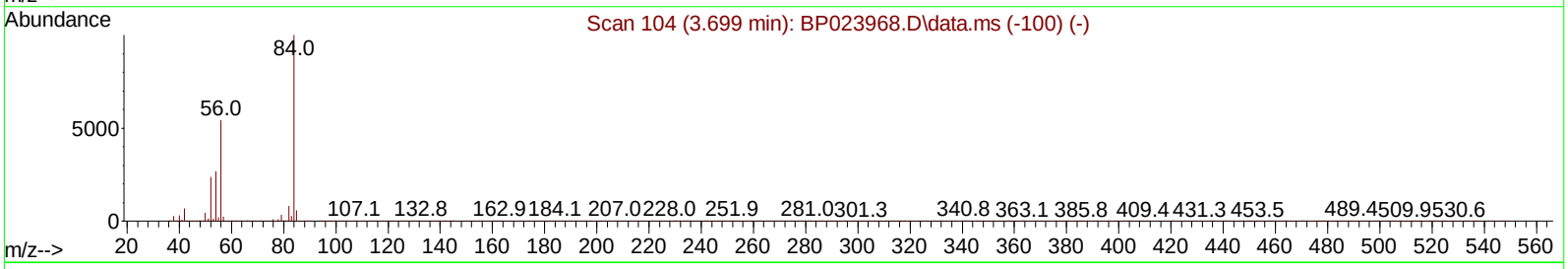
Instrument :
BNA_P
ClientSampleId :
E29B0DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025







TIC: BP023975.D\data.ms

(4) Pyridine-d5 (S)

3.687min (-0.018) 0.03 ng/ul

response 730

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	1.88#
54.00	26.30	1.42#
0.00	0.00	0.00

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Misc :
ALS Vial : 49 Sample Multiplier: 1

Quant Time: Feb 07 07:32:47 2025
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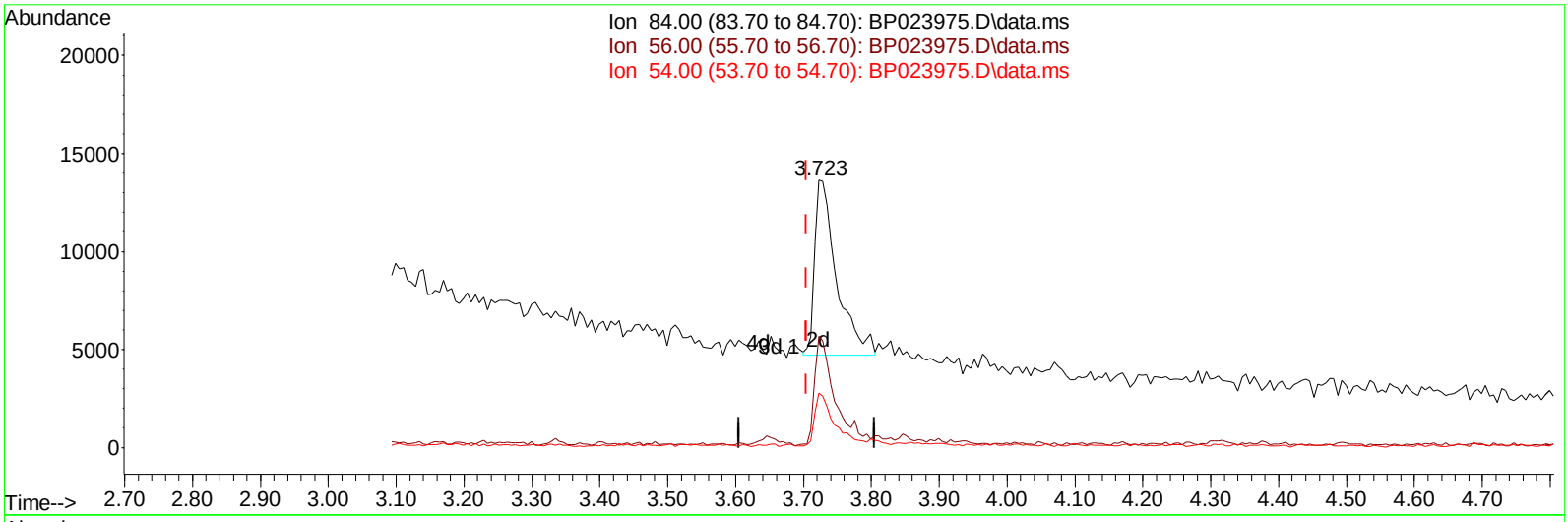

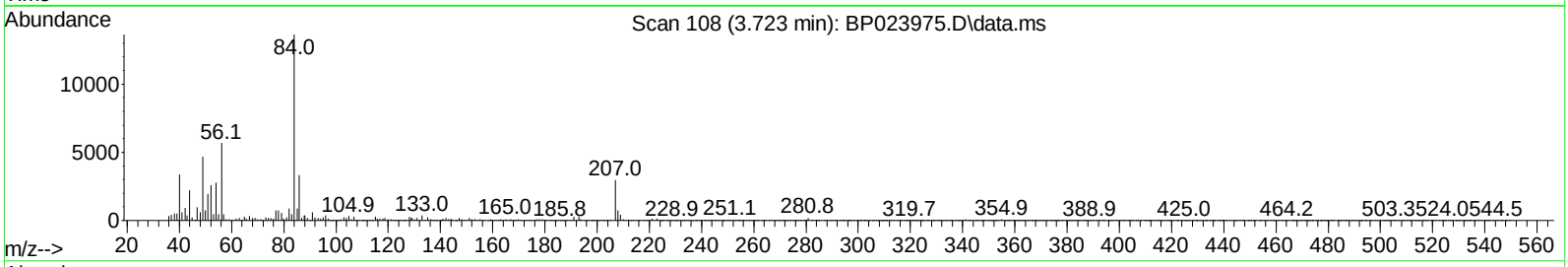

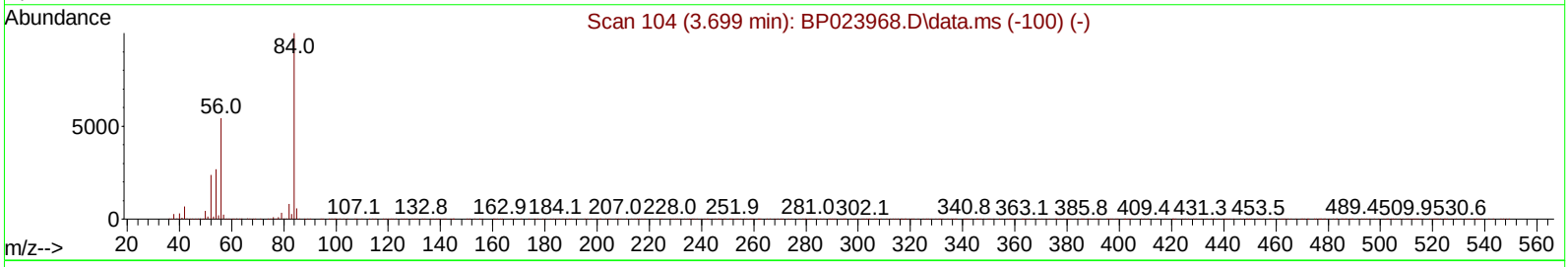

TIC: BP023975.D\data.ms

(4) Pyridine-d5 (S)

3.723min (+ 0.018) 0.73 ng/ul m

response 20198

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	53.60	41.69#
54.00	26.30	20.48#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
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Acq On : 06 Feb 2025 18:01
Operator : RC/JU
Sample : Q1202-17DL 20X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Quant Time: Feb 07 07:32:47 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
E29B0DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
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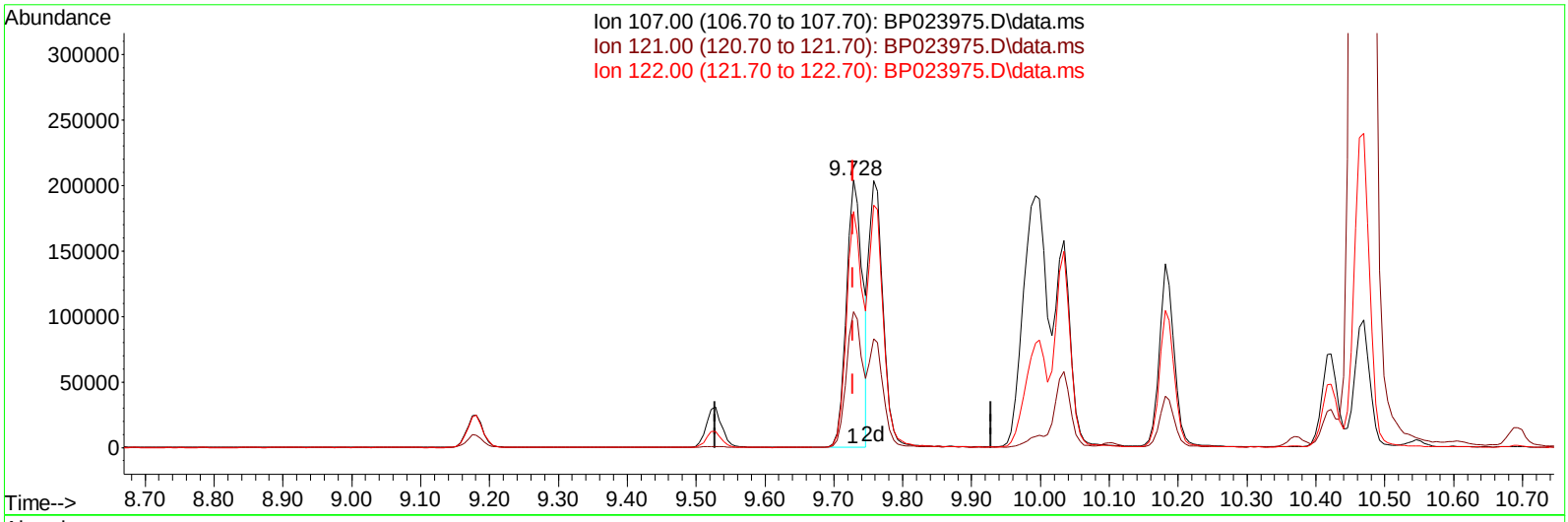

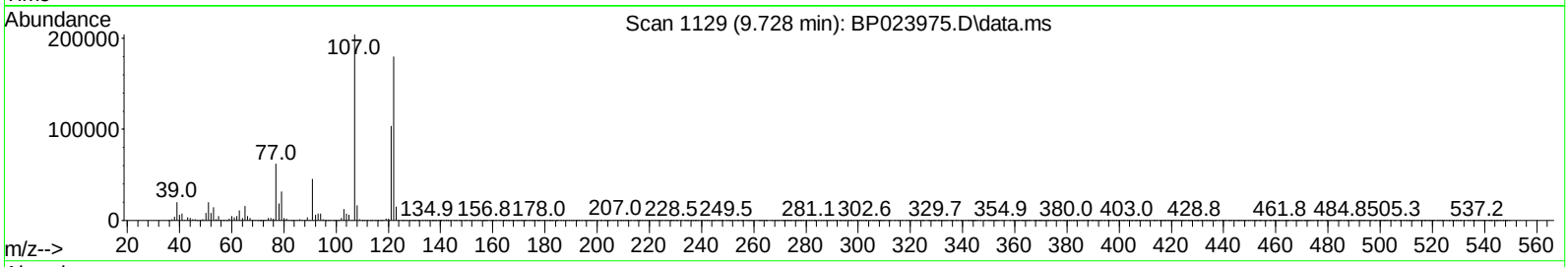

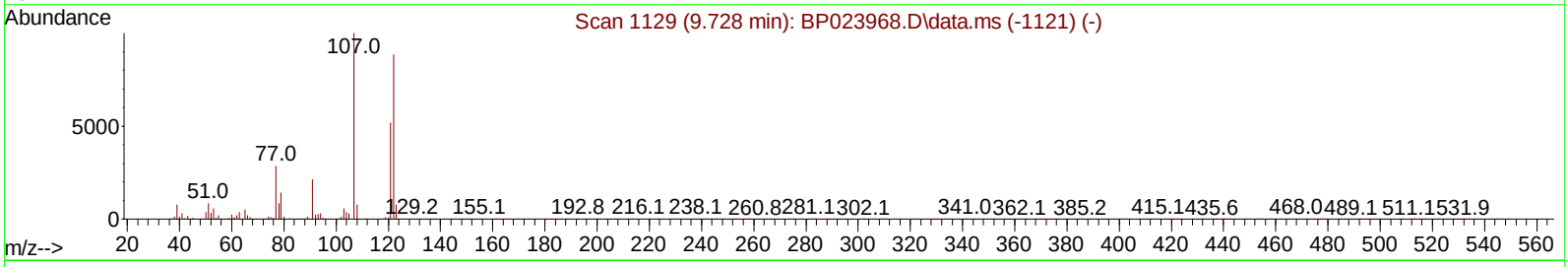

TIC: BP023975.D\data.ms

(26) 2,4-Dimethylphenol

9.728min (0.000) 10.75 ng/ul

response 333915

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.80	50.74
122.00	89.40	88.21
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
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Acq On : 06 Feb 2025 18:01
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Sample : Q1202-17DL 20X
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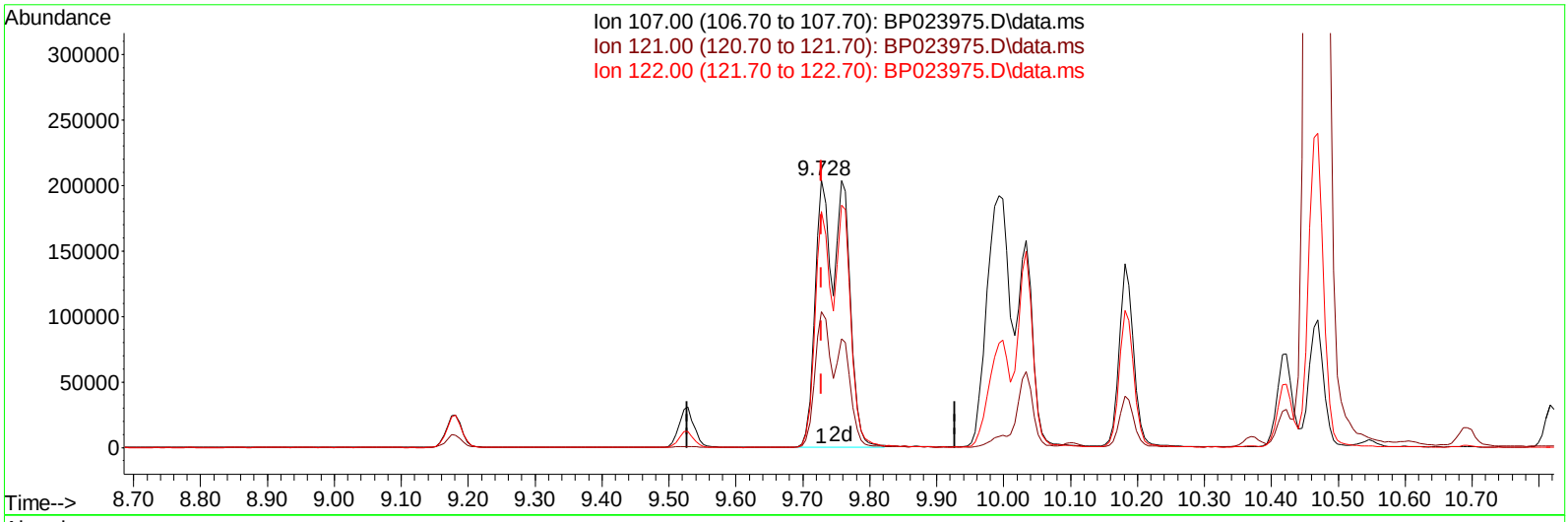
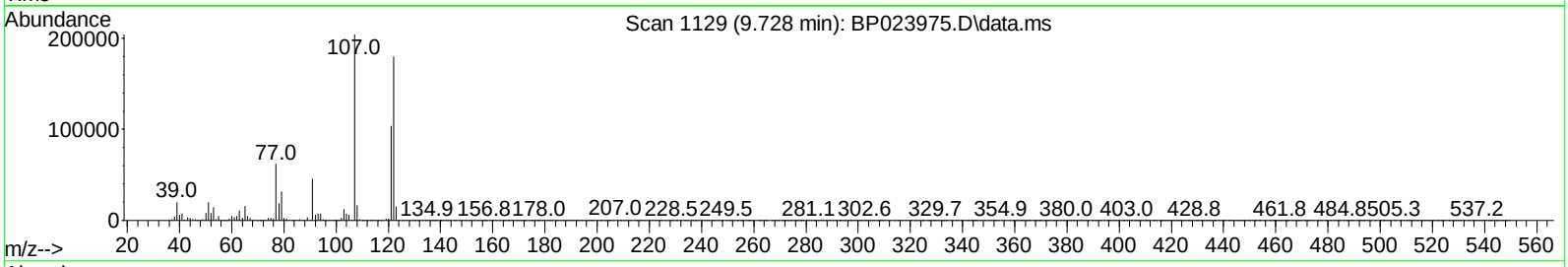
Quant Title : SVOA CALIBRATION
QLast Update : Mon Feb 03 11:19:36 2025
Response via : Initial Calibration

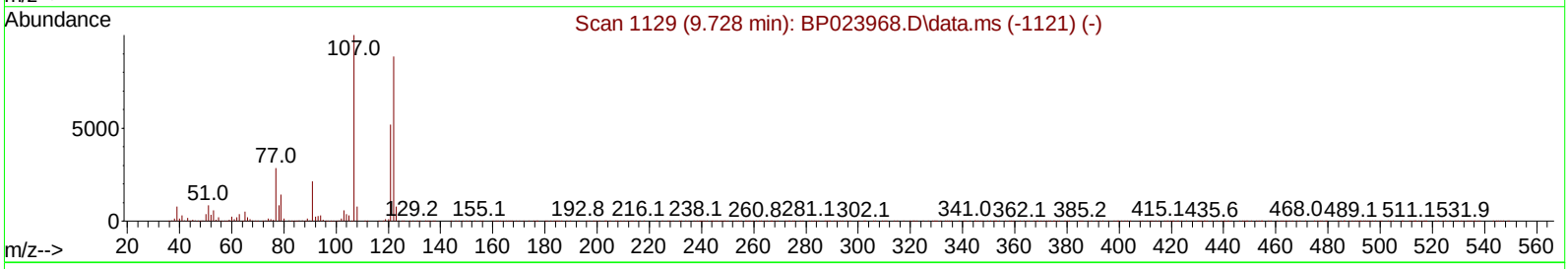
Instrument :
BNA_P
ClientSampleId :
E29B0DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025







TIC: BP023975.D\data.ms

(26) 2,4-Dimethylphenol

9.728min (0.000) 20.12 ng/ul m

response 624966

Ion	Exp%	Act%
107.00	100.00	100.00
121.00	51.80	50.74
122.00	89.40	88.21
0.00	0.00	0.00

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020525\
Data File : BP023975.D
Acq On : 06 Feb 2025 18:01
Operator : RC/JU
Sample : Q1202-17DL 20X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Quant Time: Feb 07 08:53:58 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
Quant Title : SVOA CALIBRATION
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Response via : Initial Calibration

Instrument :
BNA_P
ClientSampleId :
E29B0DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 02/07/2025
Supervised By :Sohil Jodhani 02/10/2025

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.769	152	401065	20.000	ng/ul	0.00
20) Naphthalene-d8	10.546	136	1782456	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.387	164	1121590	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.181	188	2264966	20.000	ng/ul	0.00
79) Chrysene-d12	21.627	240	2205588	20.000	ng/ul	-0.01
88) Perylene-d12	25.010	264	2341597	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	3291	0.341	ng/uL	0.00
4) Pyridine-d5	3.723	84	20198m	0.725	ng/ul	0.02
7) Phenol-d5	6.958	99	18665	0.526	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	36820	1.960	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	43001	1.543	ng/ul	0.00
15) 4-Methylphenol-d8	8.475	113	31862	1.099	ng/ul	0.00
21) Nitrobenzene-d5	8.910	128	23437	1.643	ng/ul	0.00
24) 2-Nitrophenol-d4	9.628	143	23174	1.506	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.175	165	49087	1.739	ng/ul	0.00
31) 4-Chloroaniline-d4	10.681	131	30125	0.714	ng/ul	0.00
46) Dimethylphthalate-d6	13.793	166	171270	2.047	ng/ul	0.00
49) Acenaphthylene-d8	14.081	160	181394	1.922	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	5391	0.324	ng/ul	0.01
60) Fluorene-d10	15.392	176	149459	2.121	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.281	188	232945	2.095	ng/ul	0.00
81) Pyrene-d10	19.657	212	268288	2.270	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	231376	1.894	ng/ul	0.00
Target Compounds						Qvalue
18) 4-Methylphenol	8.540	108	129334	4.251	ng/ul	99
26) 2,4-Dimethylphenol	9.728	107	624966m	20.118	ng/ul	

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

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