

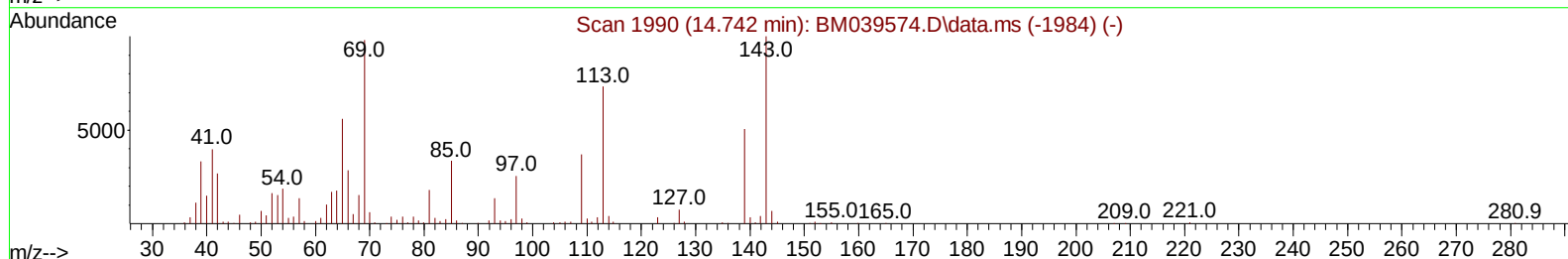
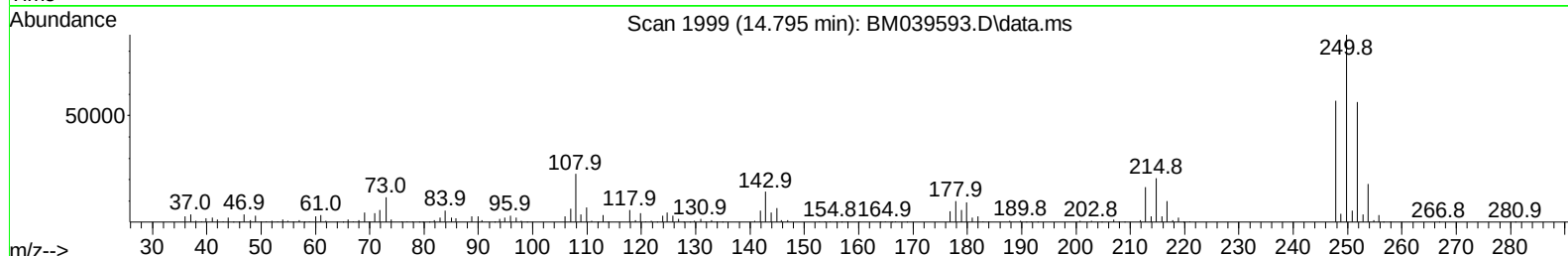
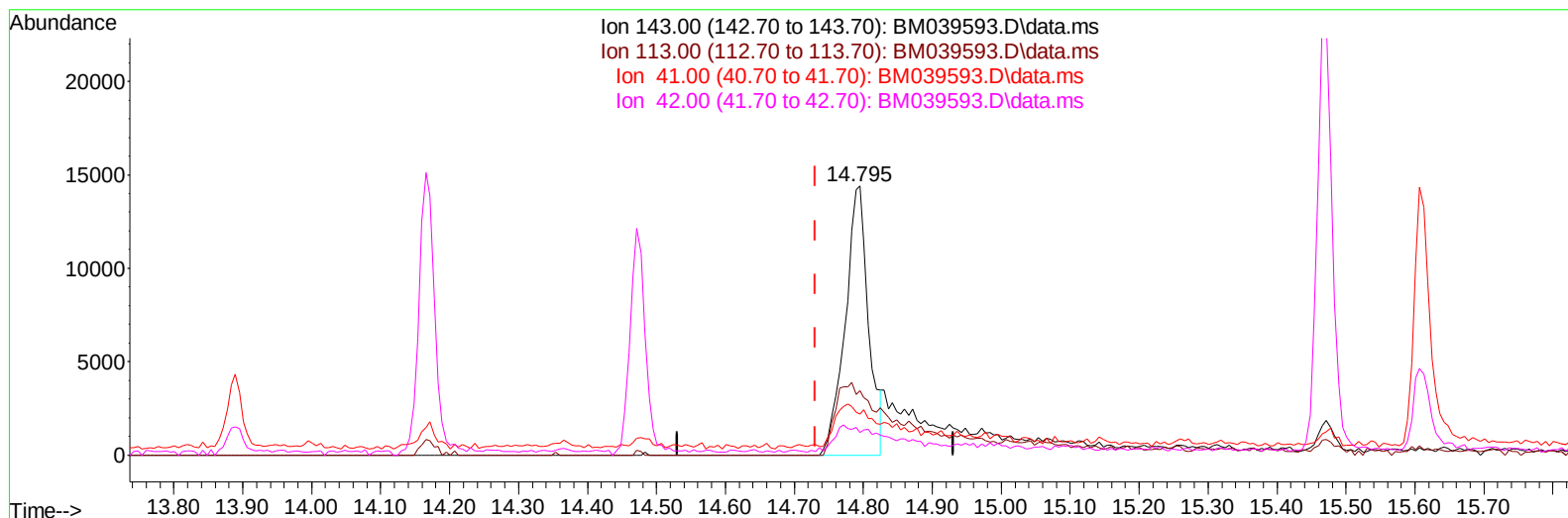
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039593.D
Acq On : 23 Apr 2023 01:55
Operator : CG/JU
Sample : 02440-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMRO

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 02:37:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration



TIC: BM039593.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.065) 4.76 ng/ul

response 33759

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	23.88#
41.00	39.90	15.26#
42.00	26.60	8.40#

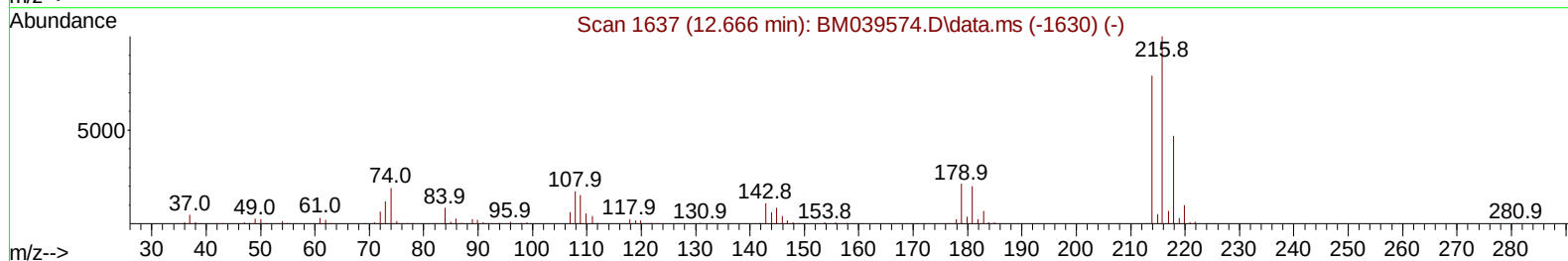
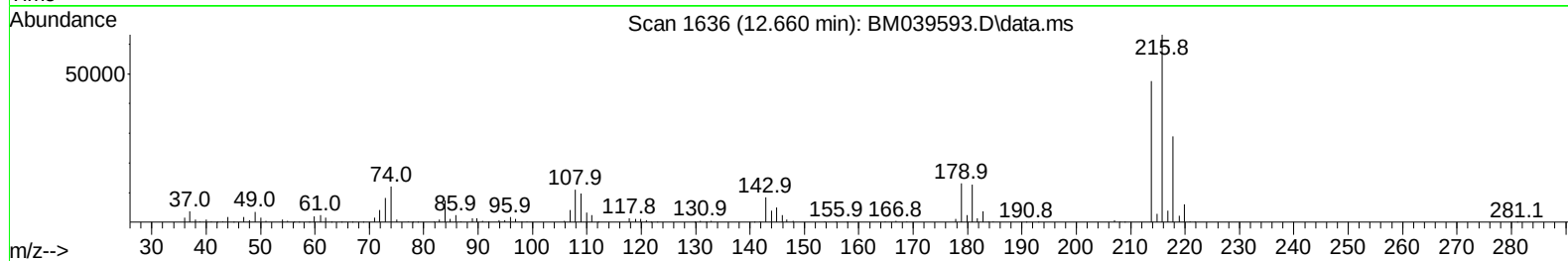
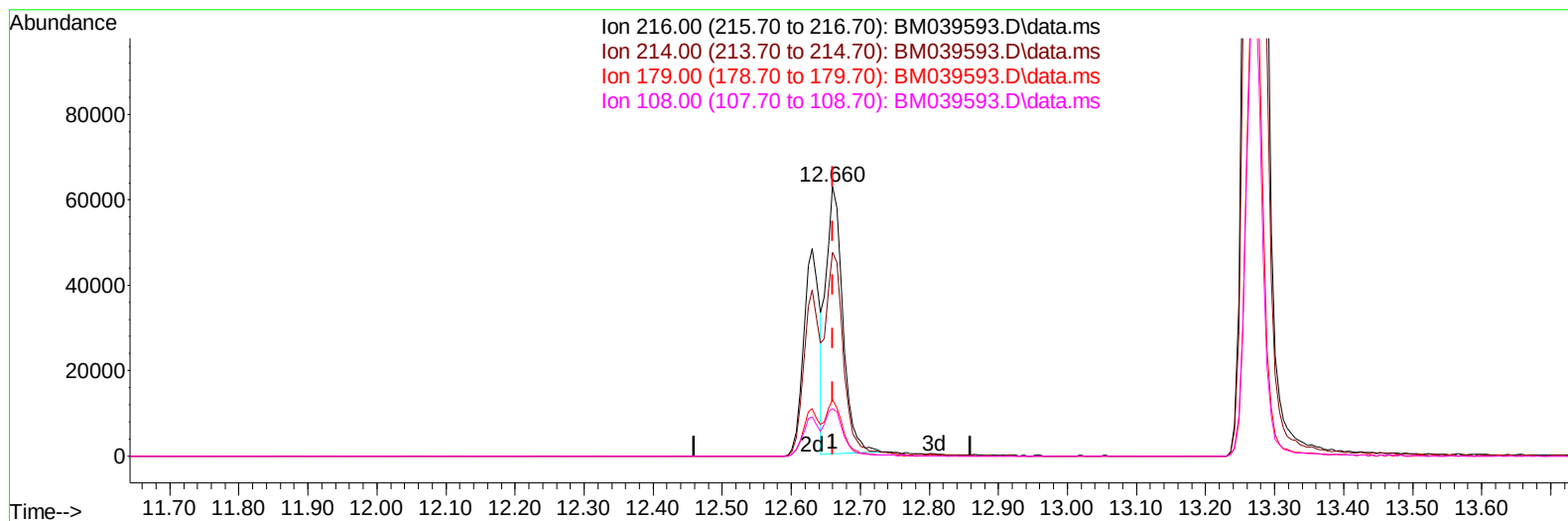
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TIC: BM039593.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.660min (+ 0.000) 6.07 ng/u1

response 105900

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.70	75.47
179.00	20.60	20.90
108.00	17.50	17.65

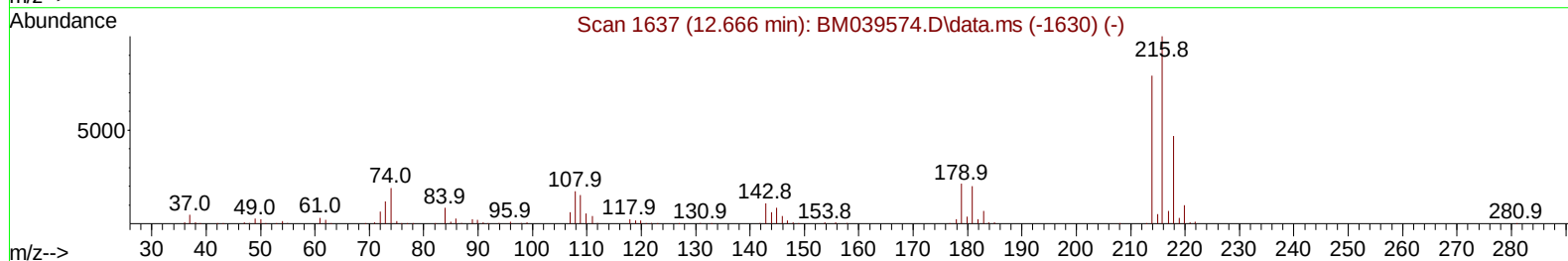
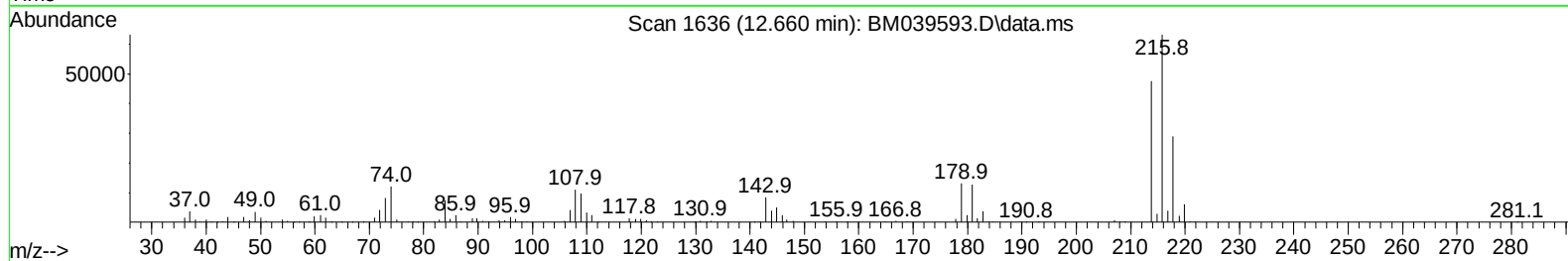
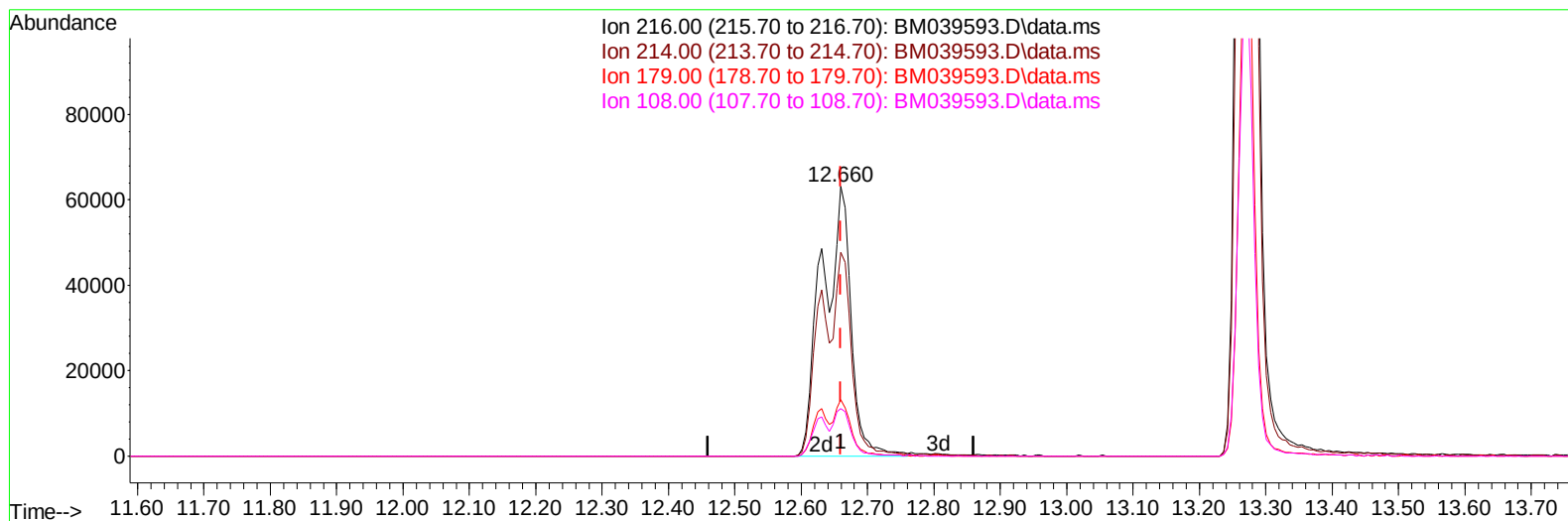
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039593.D
Acq On : 23 Apr 2023 01:55
Operator : CG/JU
Sample : 02440-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMRO

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Reviewed By :Christian Giraldo 04/24/2023
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Quant Time: Apr 23 02:37:04 2023
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TIC: BM039593.D\data.ms

(39) 1,2,4,5-Tetrachlorobenzene

12.660min (+ 0.000) 10.81 ng/ul m

response 188701

Ion	Exp%	Act%
216.00	100.00	100.00
214.00	77.70	75.47
179.00	20.60	20.90
108.00	17.50	17.65

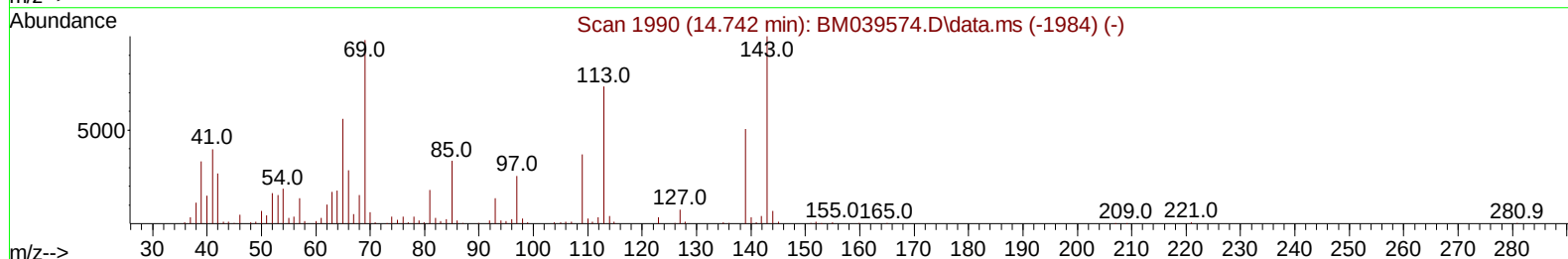
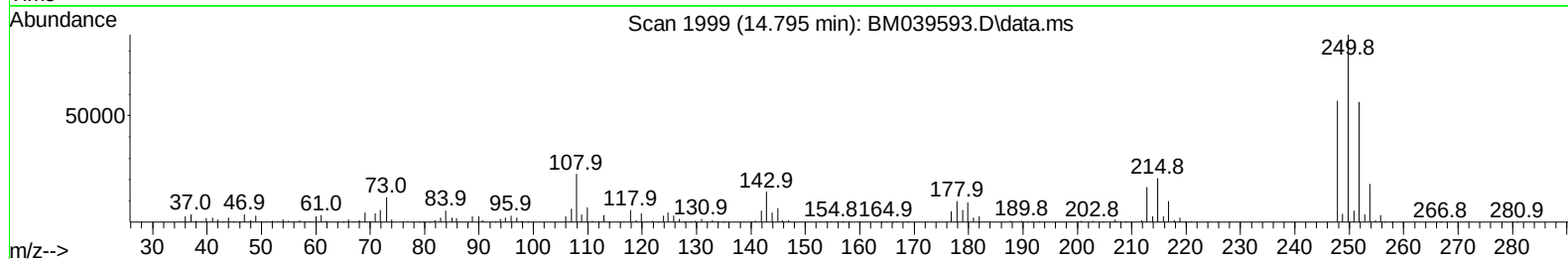
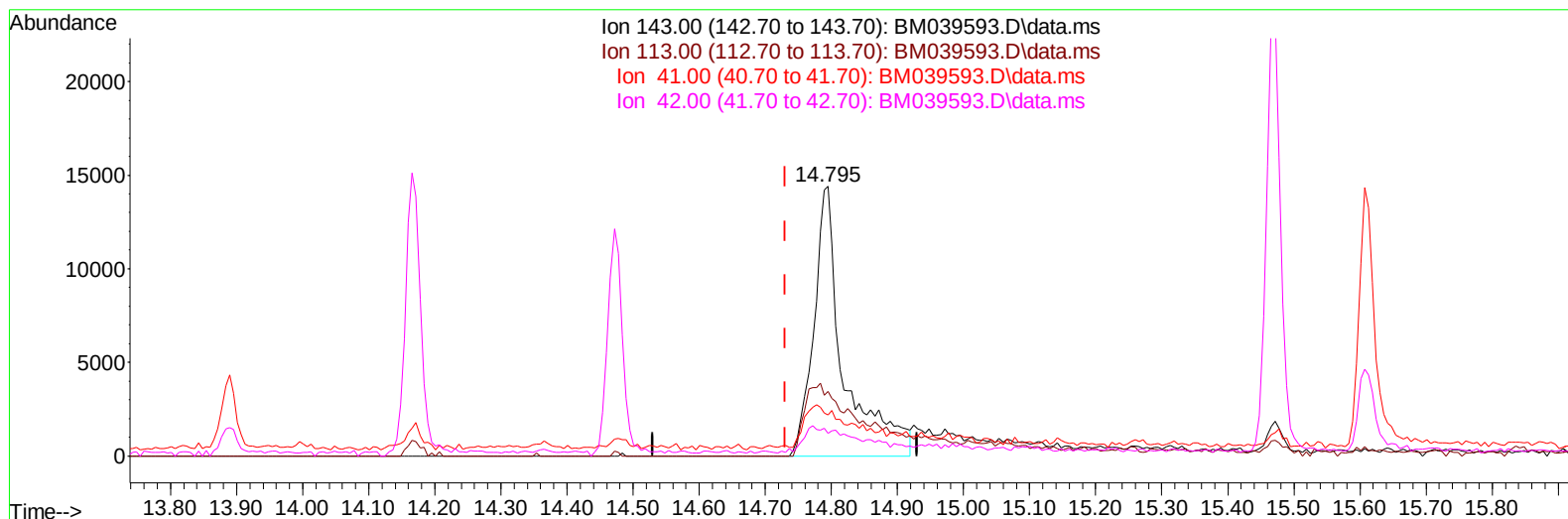
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042223\
Data File : BM039593.D
Acq On : 23 Apr 2023 01:55
Operator : CG/JU
Sample : 02440-15
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COMR0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 02:38:28 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Apr 23 00:18:16 2023
Response via : Initial Calibration



TIC: BM039593.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.795min (+ 0.065) 6.41 ng/ul m

response 45487

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	75.20	23.88#
41.00	39.90	15.26#
42.00	26.60	8.40#

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 Operator : CG/JU
 Sample : 02440-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COMR0

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/24/2023
 Supervised By :Jagrut Upadhyay 04/24/2023

Quant Time: Apr 23 02:38:50 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Apr 23 00:18:16 2023
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.813	152		223253	20.000	ng/ul	0.00
20) Naphthalene-d8	10.625	136		953588	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.472	164		581339	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188		1164410	20.000	ng/ul	0.00
79) Chrysene-d12	21.418	240		912783	20.000	ng/ul	0.00
88) Perylene-d12	23.783	264		898094	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.208	96		25598	4.401	ng/uL	0.00
4) Pyridine-d5	0.000	84		0d	0.000	ng/ul	
7) Phenol-d5	7.007	99		132932	6.506	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.148	67		412982	30.578	ng/ul	0.00
11) 2-Chlorophenol-d4	7.348	132		399271	24.910	ng/ul	0.00
15) 4-Methylphenol-d8	8.548	113		250327	15.209	ng/ul	0.00
21) Nitrobenzene-d5	8.990	128		255459	33.298	ng/ul	0.00
24) 2-Nitrophenol-d4	9.713	143		280913	32.609	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.260	165		416071	28.070	ng/ul	0.00
31) 4-Chloroaniline-d4	10.784	131		124978	5.645	ng/ul	0.00
46) Dimethylphthalate-d6	13.889	166		1737364	37.056	ng/ul	0.00
49) Acenaphthylene-d8	14.166	160		1847489	35.076	ng/ul	0.00
54) 4-Nitrophenol-d4	14.795	143		45487m	6.411	ng/ul	0.06
60) Fluorene-d10	15.471	176		1444363	37.602	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.607	200		253794	32.799	ng/ul	0.00
73) Anthracene-d10	17.324	188		2367392	42.276	ng/ul	0.00
81) Pyrene-d10	19.624	212		2617653	43.157	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.636	264		2042818	42.131	ng/ul	0.00
Target Compounds							
39) 1,2,4,5-Tetrachloroben...	12.660	216		188701m	10.814	ng/ul	Qvalue

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

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