

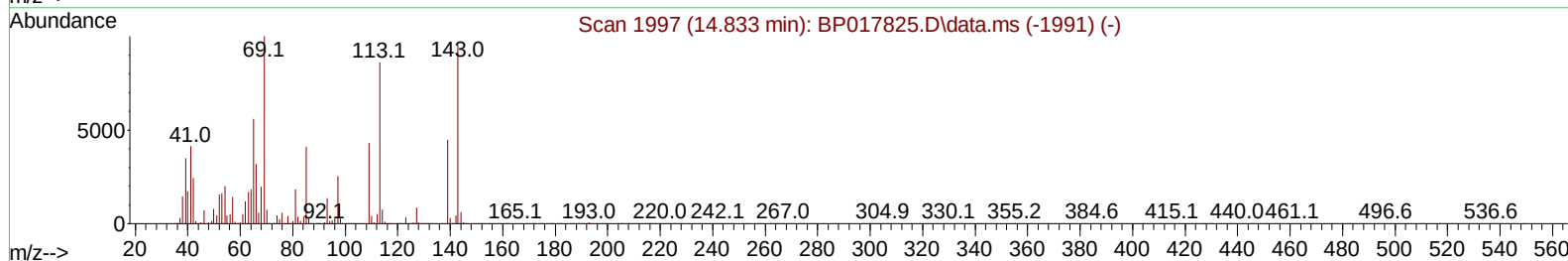
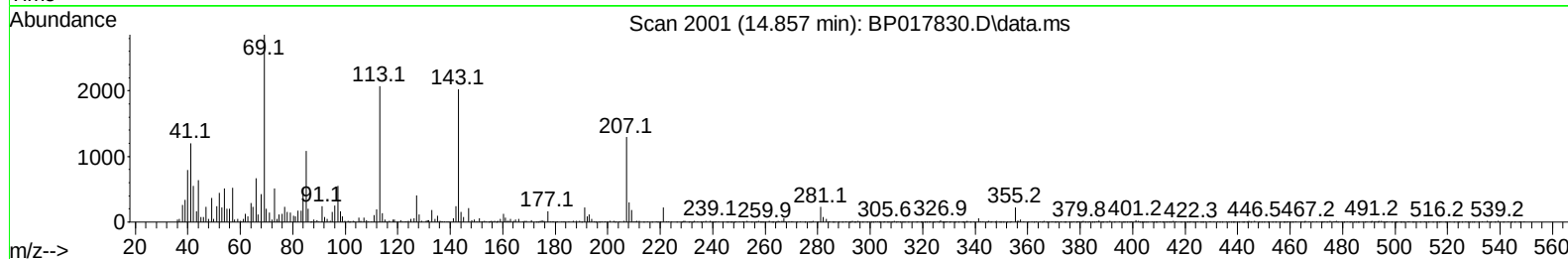
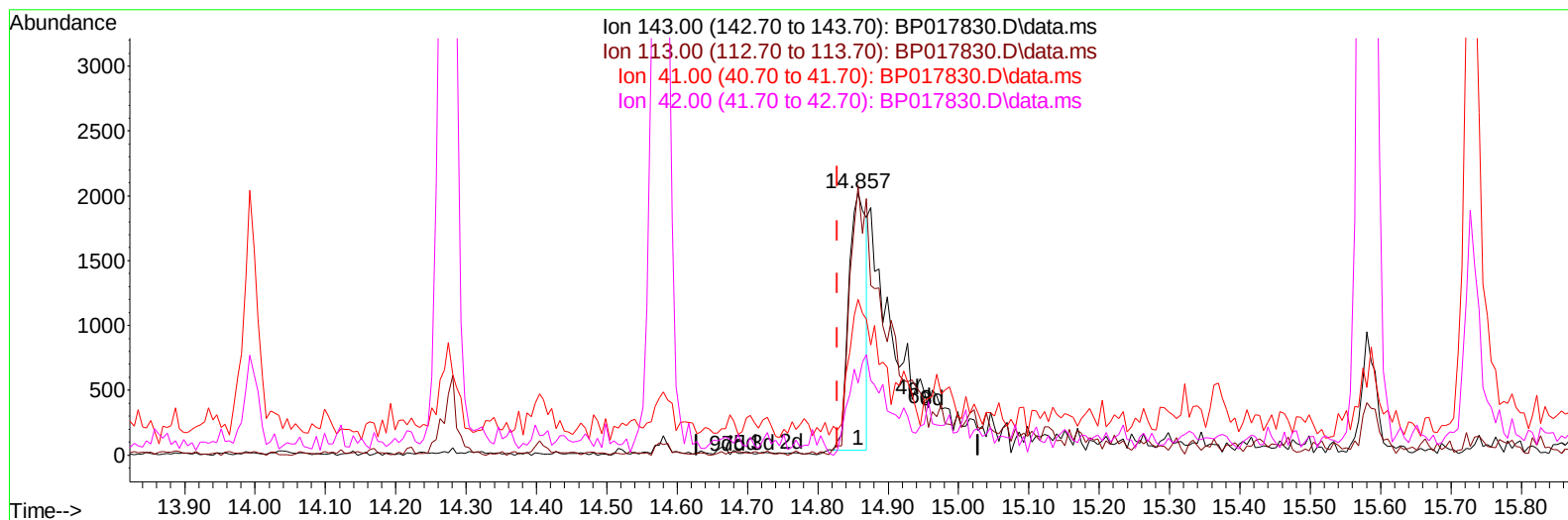
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103123\
 Data File : BP017830.D
 Acq On : 31 Oct 2023 14:27
 Operator : MA/JU
 Sample : 04944-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49F1

Manual IntegrationsAPPROVED

Quant Time: Nov 01 01:39:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 19 01:32:15 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023



TIC: BP017830.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 1.05 ng/ul

response 3441

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	102.47#
41.00	39.20	59.26#
42.00	25.60	27.31

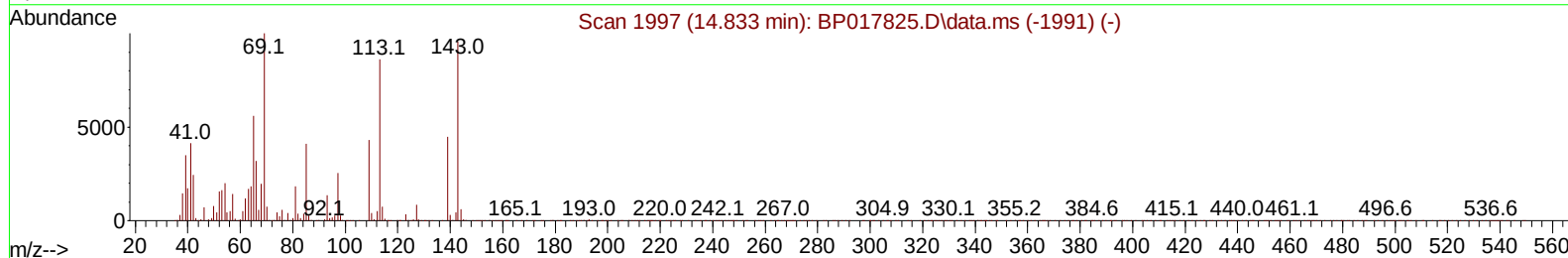
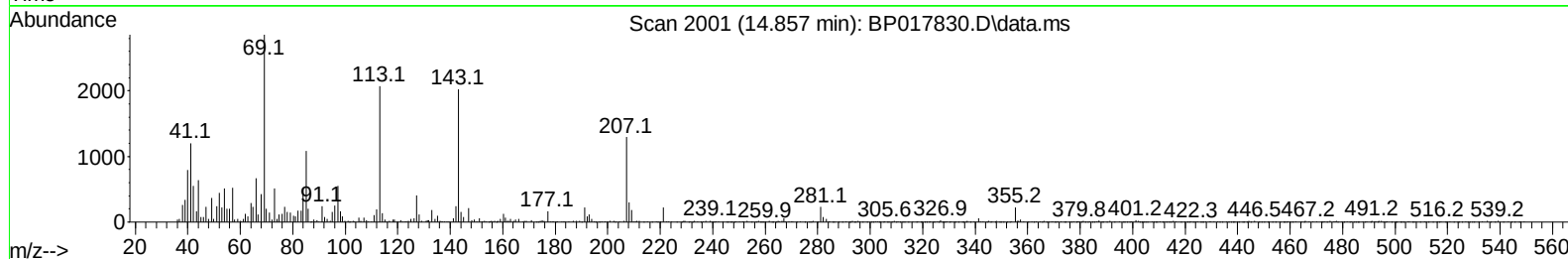
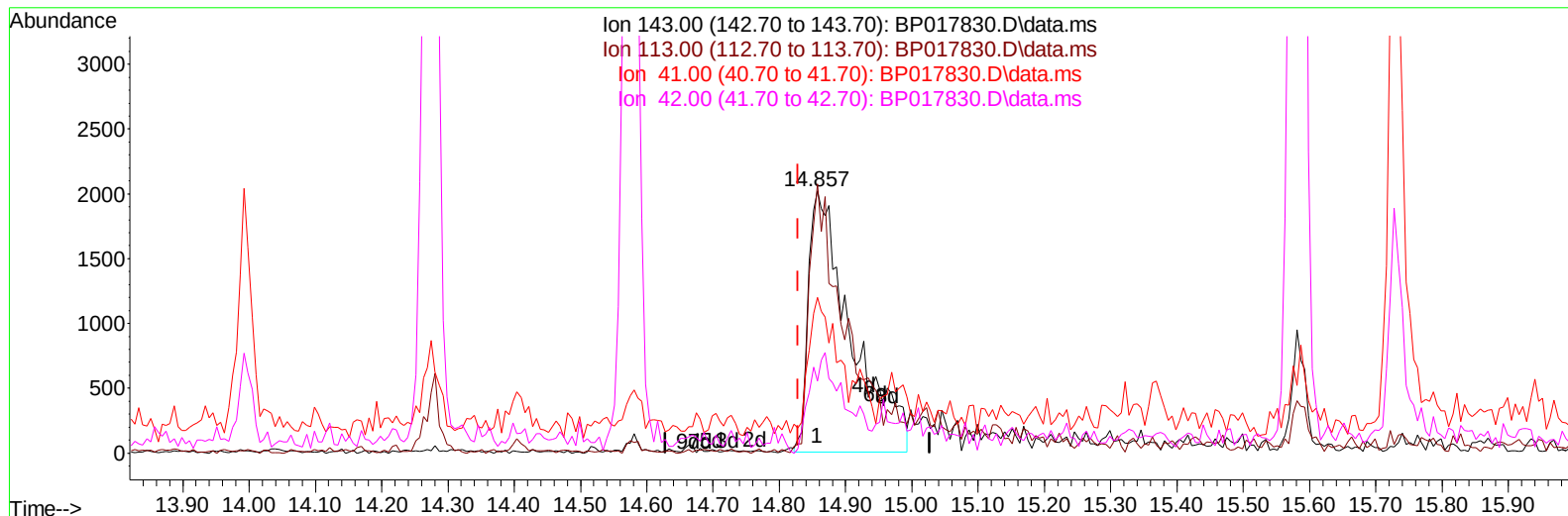
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Operator : MA/JU
Sample : 04944-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49F1

Manual IntegrationsAPPROVED

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TIC: BP017830.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 2.75 ng/ul m

response 8987

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	102.47#
41.00	39.20	59.26#
42.00	25.60	27.31

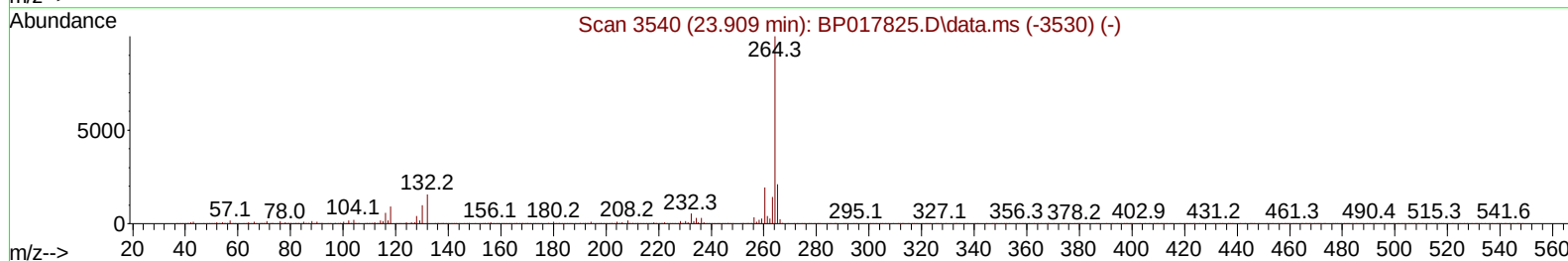
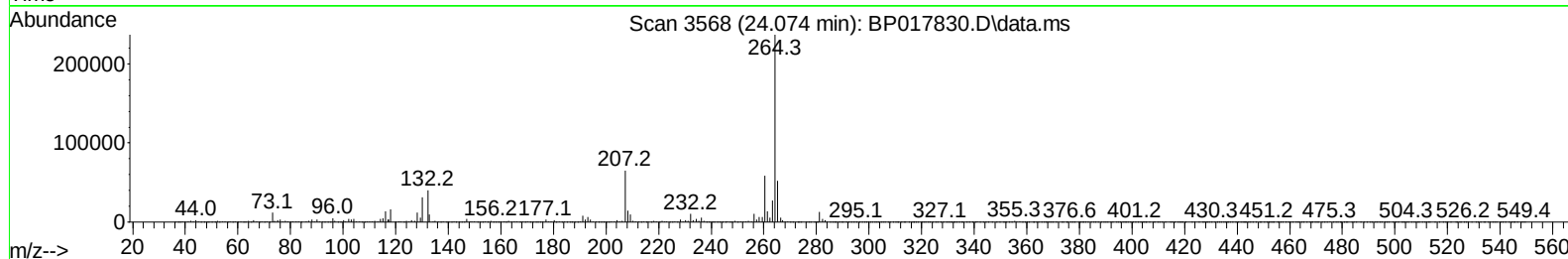
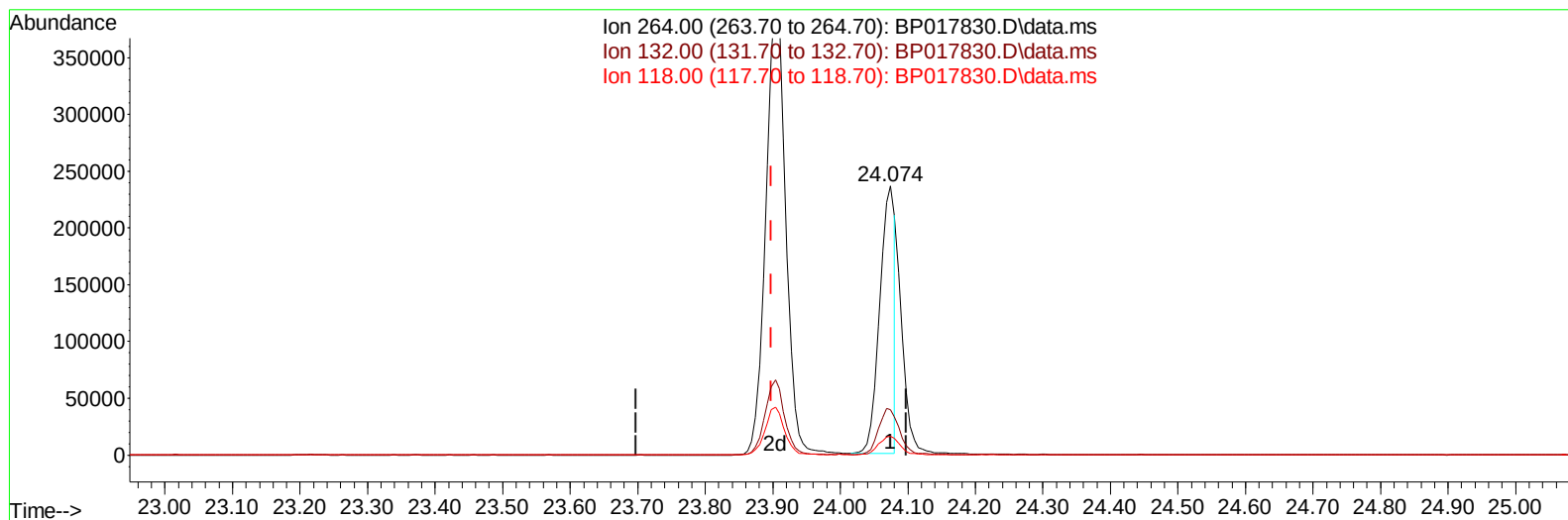
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Data File : BP017830.D
Acq On : 31 Oct 2023 14:27
Operator : MA/JU
Sample : 04944-17
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A49F1

Manual IntegrationsAPPROVED

Quant Time: Nov 01 02:27:14 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
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TIC: BP017830.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

24.074min (+ 0.176) 13.31 ng/u1

response 371767

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	14.20	16.97
118.00	8.60	6.89
0.00	0.00	0.00

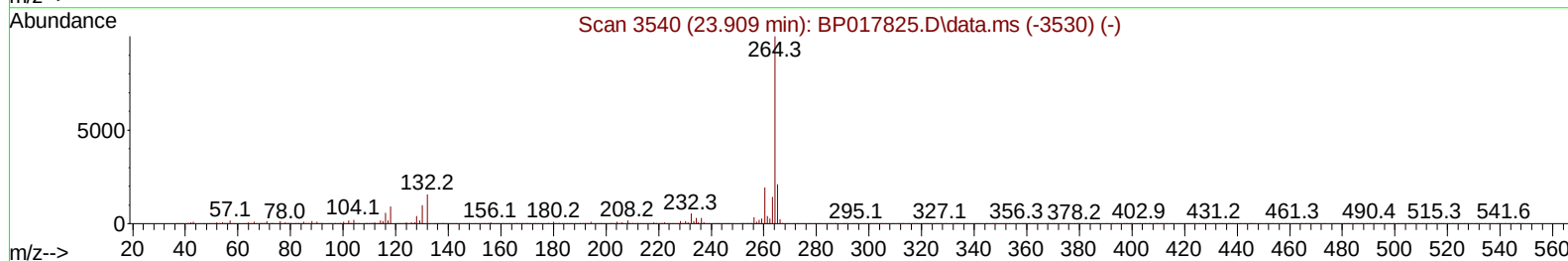
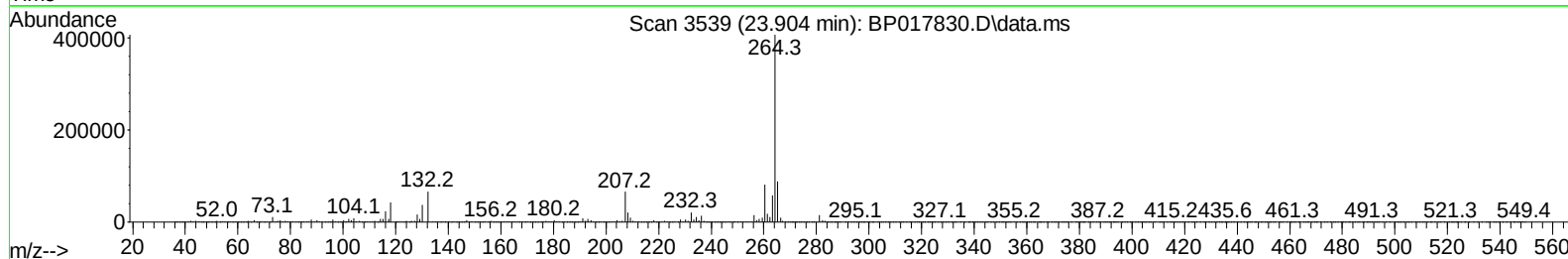
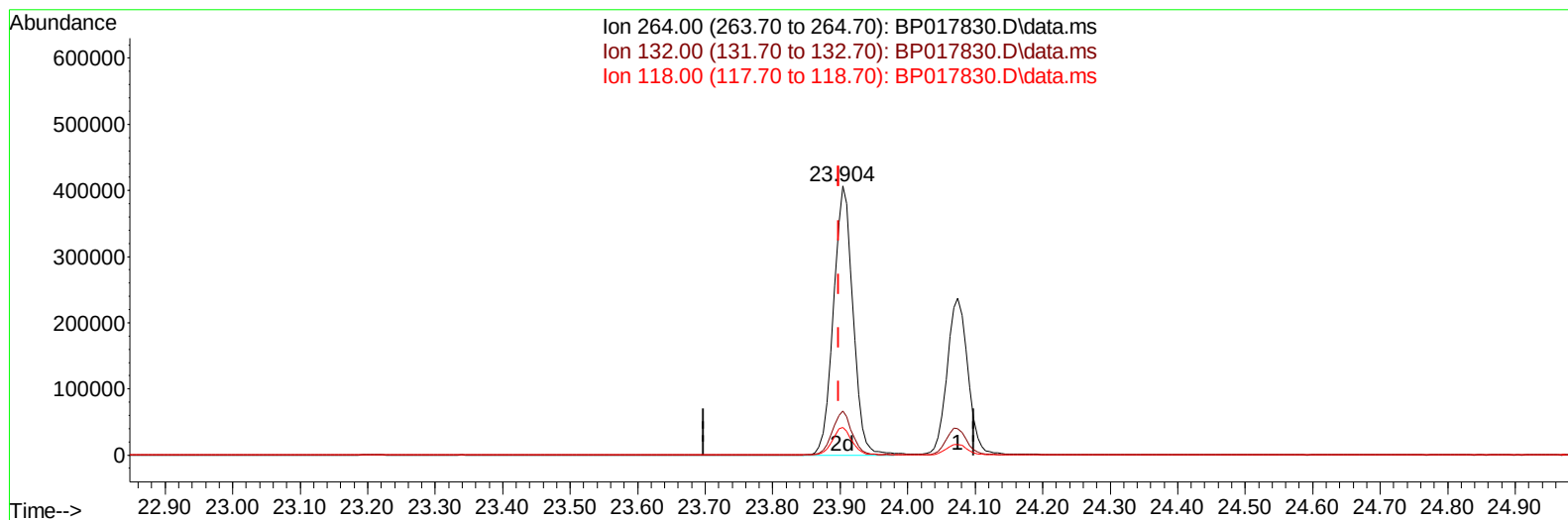
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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Quant Time: Nov 01 02:27:14 2023
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TIC: BP017830.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

23.904min (+ 0.006) 29.26 ng/ul m

response 817529

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	14.20	16.35
118.00	8.60	10.37#
0.00	0.00	0.00

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 Sample : 04944-17
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/02/2023
 Supervised By :mohammad ahmed 11/02/2023

Quant Time: Nov 01 02:28:01 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.881	152	130744	20.000	ng/ul	0.00
20) Naphthalene-d8	10.710	136	486008	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.575	164	272979	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.369	188	559269	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.516	240	474059	20.000	ng/ul	0.00
88) Perylene-d12	24.074	264	501591	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	12295	3.498	ng/uL	0.02
4) Pyridine-d5	3.711	84	103708	11.271	ng/ul	0.02
7) Phenol-d5	7.046	99	56521	5.195	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	203806	30.332	ng/ul	0.00
11) 2-Chlorophenol-d4	7.399	132	189913	21.402	ng/ul	-0.01
15) 4-Methylphenol-d8	8.605	113	108426	12.690	ng/ul	0.00
21) Nitrobenzene-d5	9.087	128	117493	29.834	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.805	143	124536	28.621	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.328	165	200304	23.467	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.887	131	310642	27.809	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	670171	29.245	ng/ul	0.00
49) Acenaphthylene-d8	14.275	160	745068	29.154	ng/ul	0.00
54) 4-Nitrophenol-d4	14.857	143	8987m	2.752	ng/ul	0.03
60) Fluorene-d10	15.581	176	560269	28.284	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.734	200	75252	20.428	ng/ul	0.00
73) Anthracene-d10	17.469	188	837684	29.310	ng/ul	0.00
81) Pyrene-d10	19.733	212	960227	32.308	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.904	264	817529m	29.263	ng/ul	0.00

Target Compounds Qvalue

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

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