

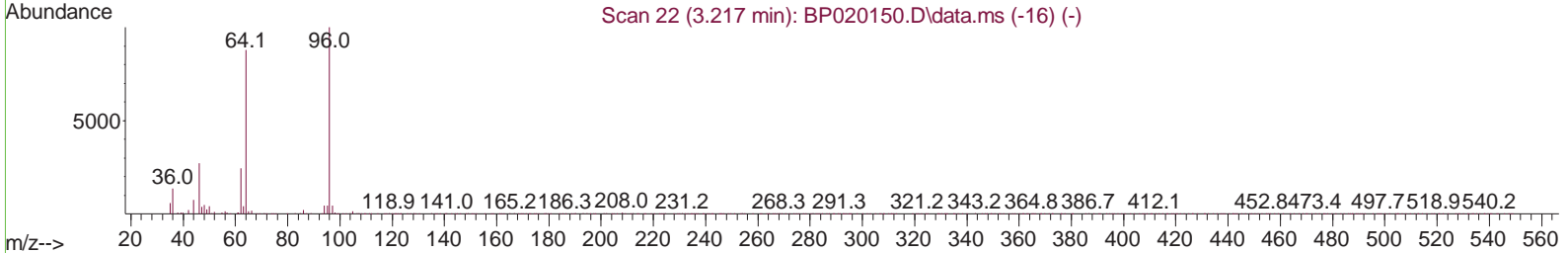
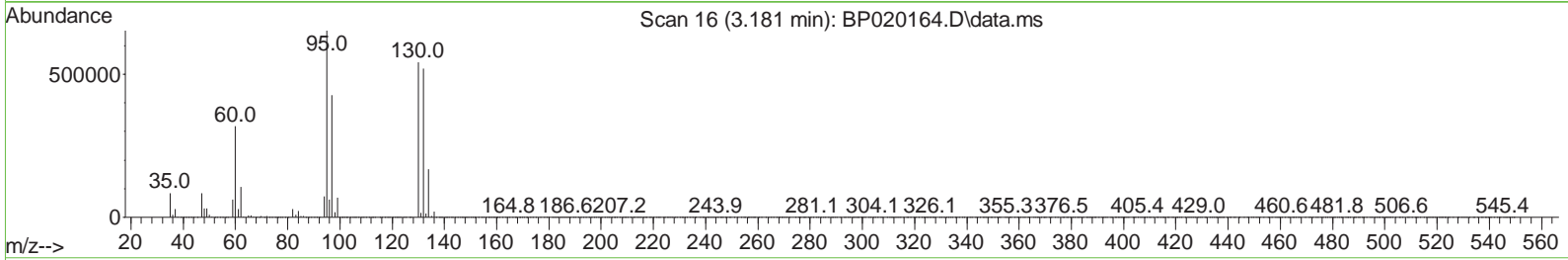
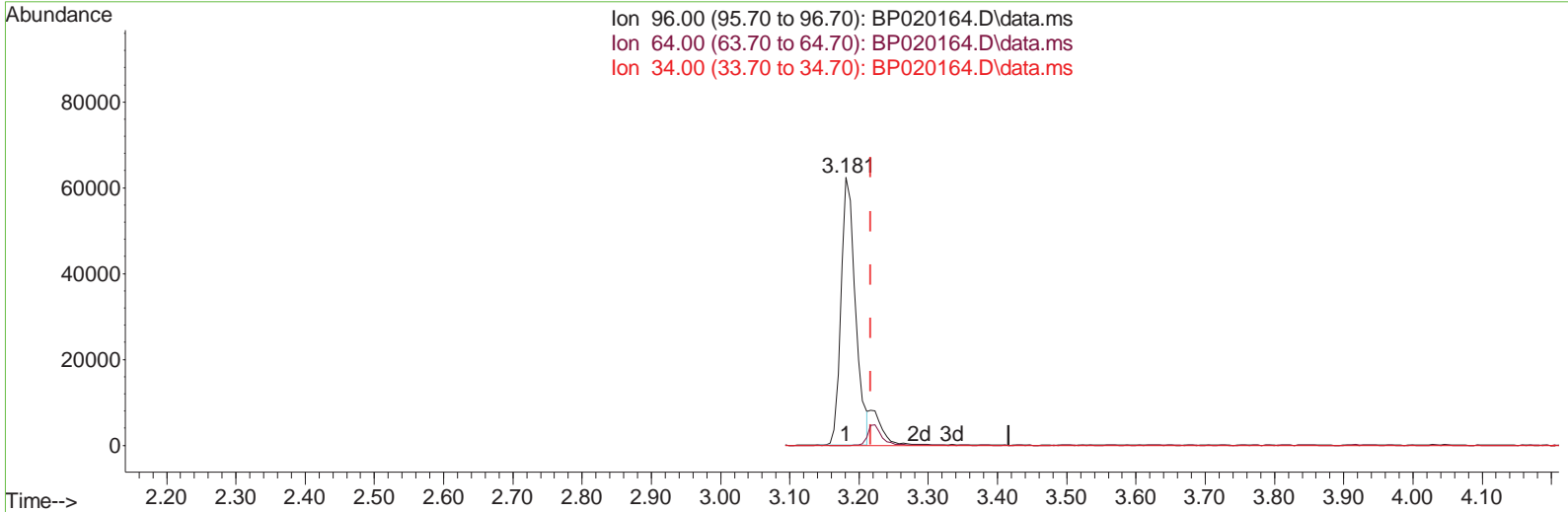
Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP050224\  
 Data File : BP020164.D  
 Acq On : 03 May 2024 04:04  
 Operator : MA/JU  
 Sample : P2251-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 C0AR4

Manual Integrations APPROVED

Reviewed By : Jagrut Upadhyay 05/03/2024  
 Supervised By : mohammad ahmed 05/06/2024

Quant Time: May 03 04:49:15 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
 QLast Update : Fri May 03 00:38:56 2024  
 Response via : Initial Calibration



TIC: BP020164.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.181min (-0.035) 48.52 ng/uL

response 91142

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.80	0.00#
34.00	0.00	0.00
0.00	0.00	0.00

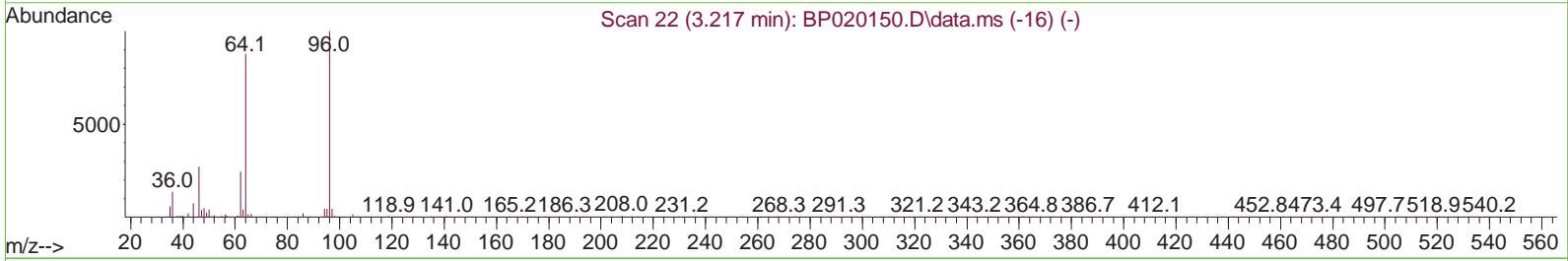
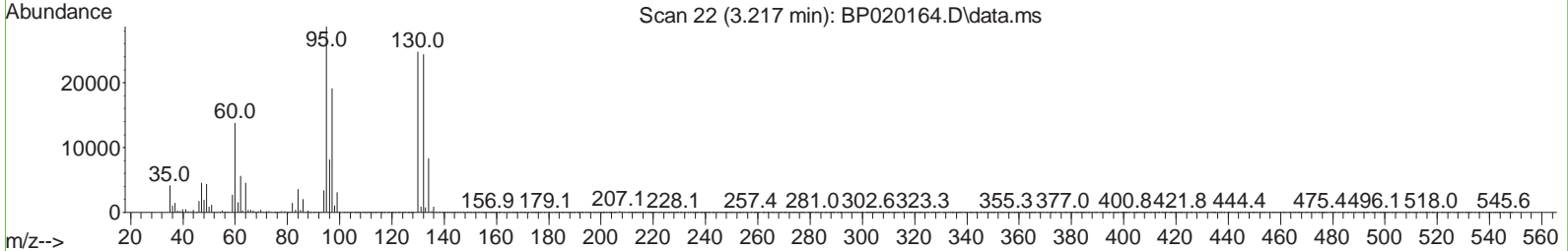
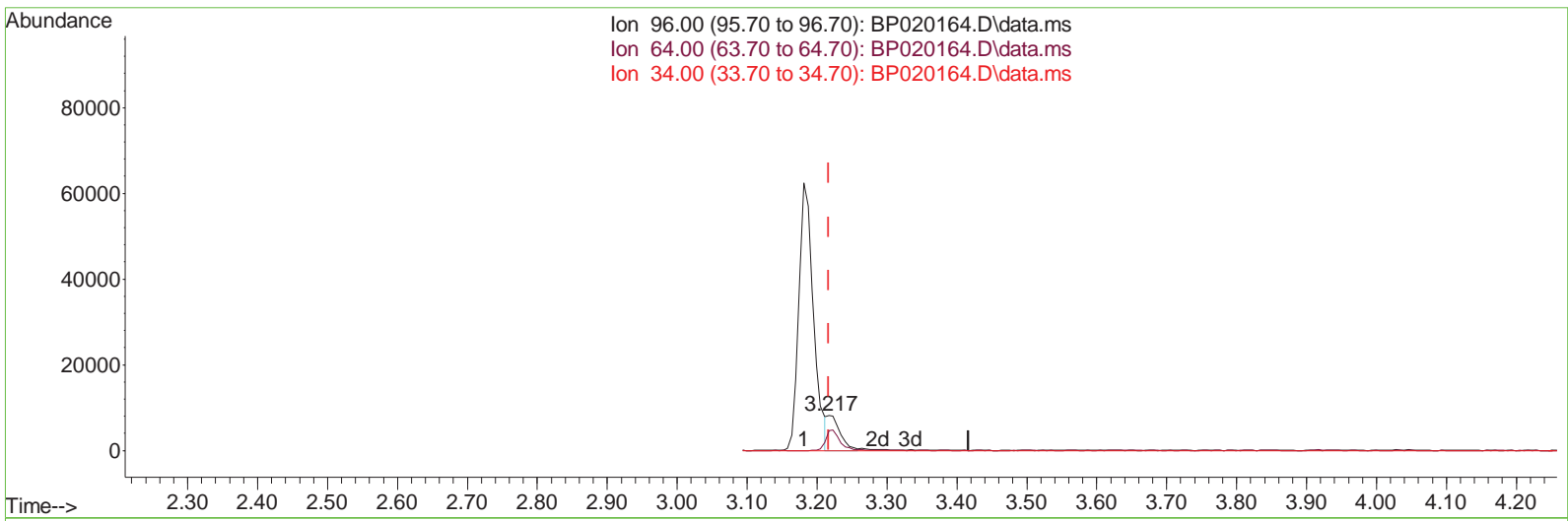
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(3) 1,4-Dioxane-d8 (S)

3.217min ( 0.000) 5.57 ng/uL m

response	10453	
Ion	Exp%	Act%
96.00	100.00	100.00
64.00	69.80	56.08
34.00	0.00	0.00
0.00	0.00	0.00

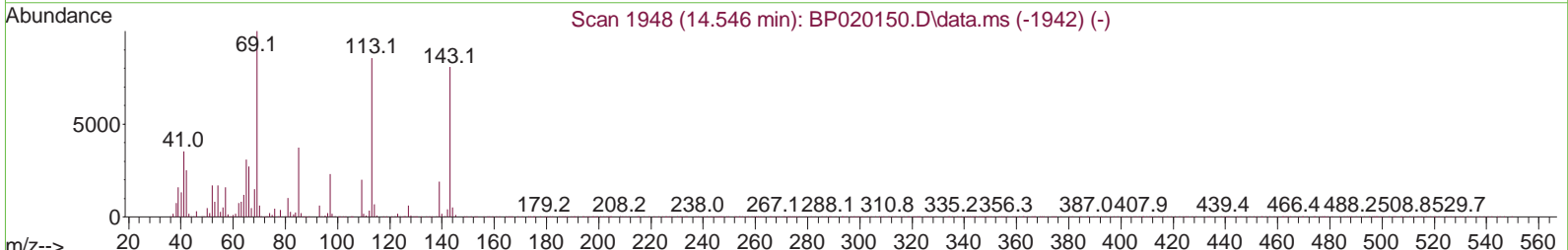
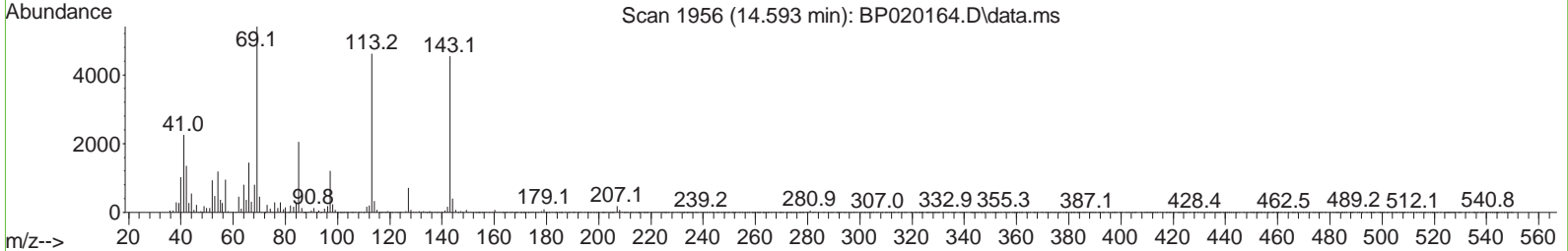
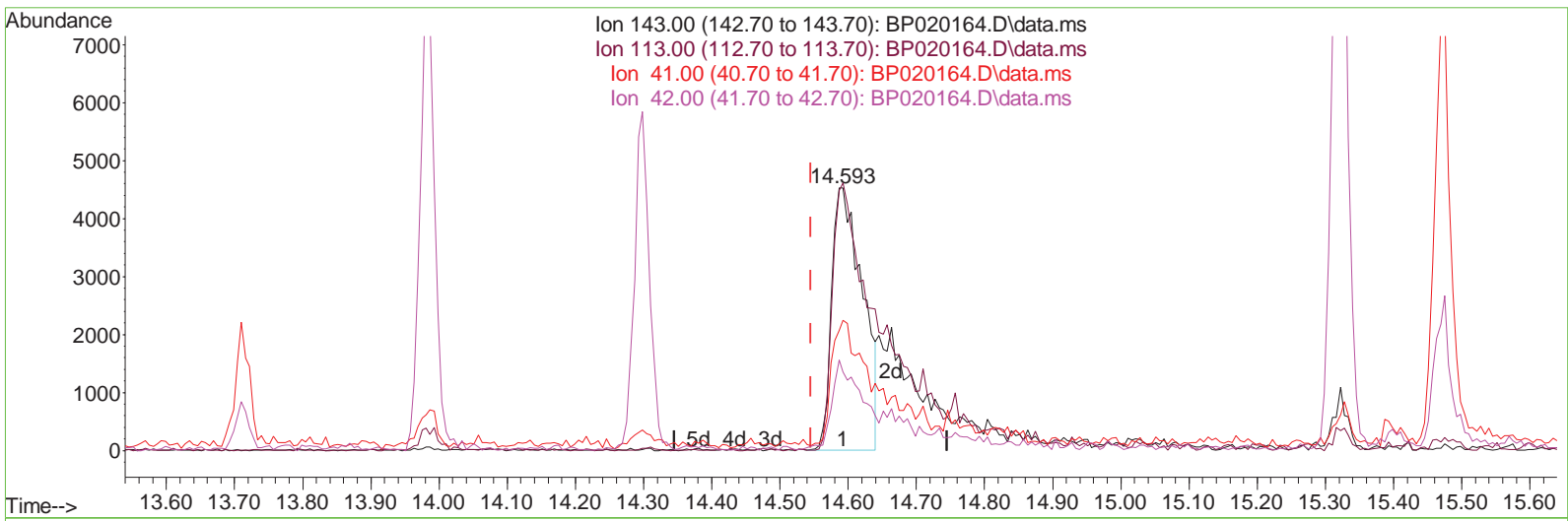
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 Operator : MA/JU  
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 ALS Vial : 25 Sample Multiplier: 1

**Instrument :**  
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TIC: BP020164.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.593min (+ 0.047) 5.09 ng/ul

response	14204
Ion	Exp% Act%
143.00	100.00 100.00
113.00	101.40 101.74
41.00	50.30 49.66
42.00	32.50 29.94

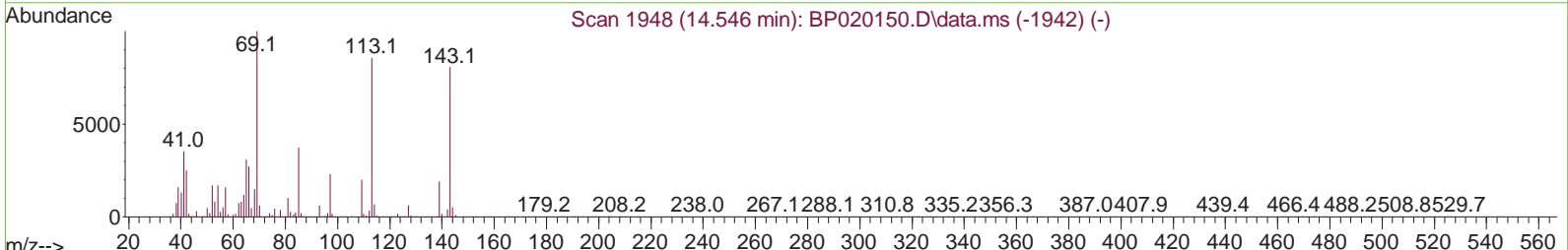
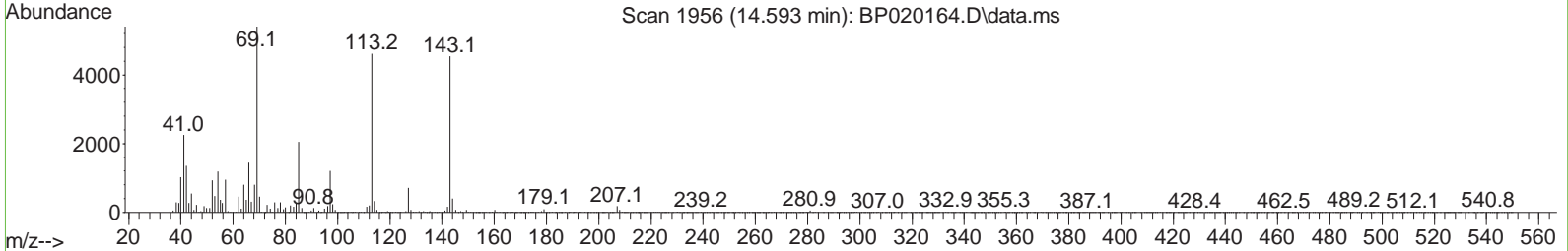
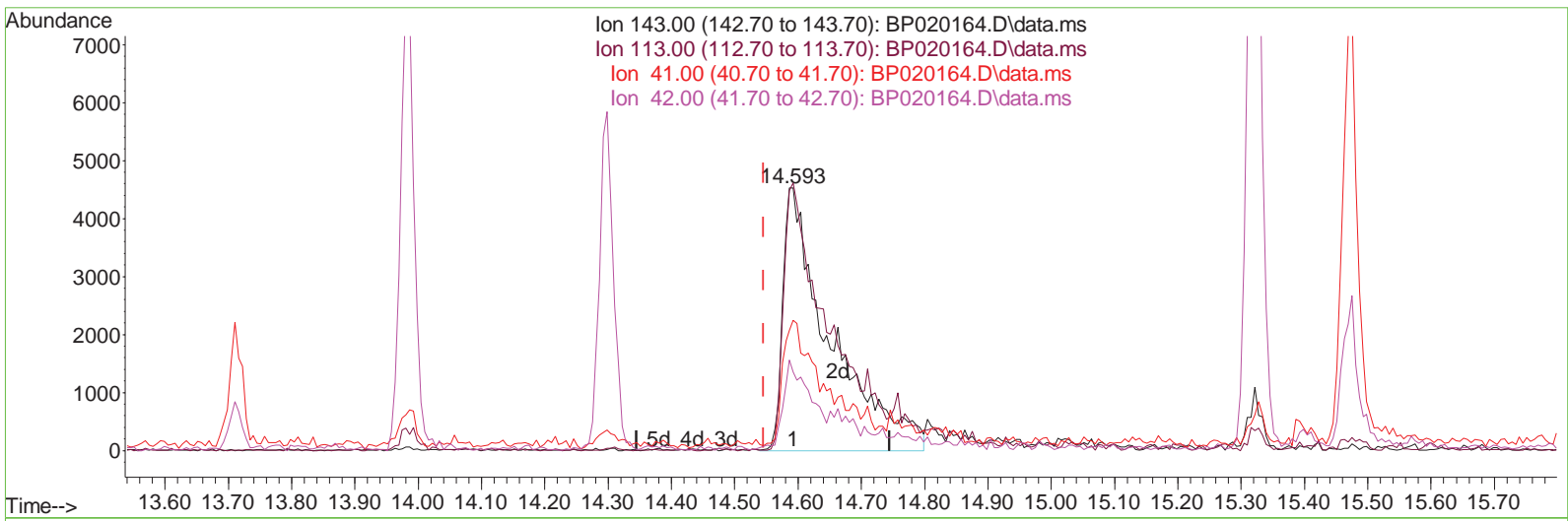
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 Operator : MA/JU  
 Sample : P2251-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

**Instrument :**  
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TIC: BP020164.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.593min (+ 0.047) 8.40 ng/ul m

response	23445	
Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	101.74
41.00	50.30	49.66
42.00	32.50	29.94

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 Sample : P2251-09  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

**Instrument :**  
 BNA\_P  
**ClientSampleId :**  
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**Manual Integrations APPROVED**

Reviewed By : Jagrut Upadhyay 05/03/2024  
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Quant Time: May 03 05:07:37 2024  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP050124.MA.M  
 Quant Title : SVOA CALIBRATION  
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Compound	R.T.	QI on	Response	Conc	Units	Dev(Min)
<b>Internal Standards</b>						
1) 1,4-Dichlorobenzene-d4	7.628	152	79329	20.000	ng/ul	0.00
20) Naphthalene-d8	10.399	136	334680	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	248734	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	543115	20.000	ng/ul	-0.01
79) Chrysene-d12	21.633	240	505433	20.000	ng/ul	0.00
88) Perylene-d12	24.992	264	479361	20.000	ng/ul	-0.02
<b>System Monitoring Compounds</b>						
3) 1,4-Dioxane-d8	3.217	96	10453m	5.565	ng/uL	0.00
4) Pyridine-d5	3.634	84	44792	8.207	ng/ul	0.01
7) Phenol-d5	6.822	99	55361	8.126	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	6.981	67	167595	40.497	ng/ul	0.00
11) 2-Chlorophenol-d4	7.164	132	154606	31.745	ng/ul	0.00
15) 4-Methylphenol-d8	8.334	113	107386	19.497	ng/ul	0.00
21) Nitrobenzene-d5	8.787	128	106295	42.413	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	120417	41.958	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	188273	35.949	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	222993	30.422	ng/ul	0.00
46) Dimethylphthalate-d6	13.716	166	814325	44.832	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	848986	42.311	ng/ul	0.00
54) 4-Nitrophenol-d4	14.593	143	23445m	8.398	ng/ul	0.05
60) Fluorene-d10	15.322	176	679767	44.868	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	150884	43.779	ng/ul	0.00
73) Anthracene-d10	17.234	188	1159982	49.370	ng/ul	0.00
81) Pyrene-d10	19.645	212	1400765	47.411	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.751	264	1135287	48.982	ng/ul	-0.02
<b>Target Compounds</b>						
2) 1,4-Dioxane	3.252	88	4891	2.295	ng/uL#	86

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

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