

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010524\
 Data File : BP019291.D
 Acq On : 05 Jan 2024 21:02
 Operator : MA/JU
 Sample : P1024-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7G0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :mohammad ahmed 01/08/2024

Quant Time: Jan 05 23:37:08 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 29 03:48:11 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	98252	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.587	136	364764	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.439	164	244035	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	594893	20.000	ng/u1	-0.01
79) Chrysene-d12	21.298	240	682206	20.000	ng/u1	#-0.01
88) Perylene-d12	23.662	264	811318	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	9626	3.346	ng/uL	0.00
4) Pyridine-d5	3.652	84	77176	10.688	ng/u1	0.00
7) Phenol-d5	6.987	99	52191	5.923	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	166663	32.696	ng/u1	0.00
11) 2-Chlorophenol-d4	7.328	132	163697	23.045	ng/u1	0.00
15) 4-Methylphenol-d8	8.522	113	97056	14.149	ng/u1	0.00
21) Nitrobenzene-d5	8.963	128	102772	32.593	ng/u1	0.00
24) 2-Nitrophenol-d4	9.681	143	113355	33.264	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	189240	27.500	ng/u1	0.00
31) 4-Chloroaniline-d4	10.740	131	243678	28.789	ng/u1	0.00
46) Dimethylphthalate-d6	13.857	166	681147	31.600	ng/u1	-0.01
49) Acenaphthylene-d8	14.134	160	781964	33.434	ng/u1	0.00
54) 4-Nitrophenol-d4	14.698	143	20607m	5.661	ng/u1	0.04
60) Fluorene-d10	15.433	176	621041	33.350	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.575	200	104171	26.711	ng/u1	0.00
73) Anthracene-d10	17.292	188	1057827	34.050	ng/u1	-0.01
81) Pyrene-d10	19.539	212	1399878	33.670	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.510	264	1603074	34.375	ng/u1	0.00

Target Compounds Qvalue

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

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