

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122623\
 Data File : BP019084.D
 Acq On : 26 Dec 2023 15:30
 Operator : MA/JU
 Sample : 05976-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH7T8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :mohammad ahmed 12/28/2023

Quant Time: Dec 26 22:13:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 21 04:46:12 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.810	152	149073	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.604	136	561473	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.445	164	325755	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.198	188	685067	20.000	ng/u1	-0.01
79) Chrysene-d12	21.292	240	678803	20.000	ng/u1	0.00
88) Perylene-d12	23.645	264	869514	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	14997	3.428	ng/uL	0.00
4) Pyridine-d5	3.669	84	93254	7.958	ng/u1	0.00
7) Phenol-d5	6.987	99	80370	5.372	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.152	67	215253	24.277	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.346	132	223124	19.114	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	138679	11.455	ng/u1	-0.01
21) Nitrobenzene-d5	8.975	128	130160	26.046	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.693	143	135626	26.177	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.234	165	241962	22.839	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.751	131	300022	21.670	ng/u1	-0.01
46) Dimethylphthalate-d6	13.863	166	793271	27.285	ng/u1	-0.01
49) Acenaphthylene-d8	14.139	160	880110	27.491	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.681	143	22710m	4.759	ng/u1	0.01
60) Fluorene-d10	15.439	176	707438	28.988	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.569	200	110030	26.786	ng/u1	0.00
73) Anthracene-d10	17.298	188	1178517	32.723	ng/u1	0.00
81) Pyrene-d10	19.539	212	1450461	27.450	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.492	264	1702305	33.577	ng/u1	-0.01

Target Compounds Qvalue

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

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