

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111023\
 Data File : BP018062.D
 Acq On : 11 Nov 2023 12:58
 Operator : MA/JU
 Sample : 05079-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHEG3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2023
 Supervised By :mohammad ahmed 11/15/2023

Quant Time: Nov 11 21:13:26 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 10 21:55:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	115982	20.000	ng/u1	0.00
20) Naphthalene-d8	10.669	136	481090	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.522	164	335337	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.304	188	635916	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	555628	20.000	ng/u1	0.00
88) Perylene-d12	23.933	264	680769	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	11299	3.437	ng/uL	0.00
4) Pyridine-d5	3.670	84	68598	8.002	ng/u1	0.00
7) Phenol-d5	7.022	99	130321	11.639	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.199	67	223324	33.938	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	252819	28.512	ng/u1	0.00
15) 4-Methylphenol-d8	8.575	113	198732	21.659	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	150971	34.831	ng/u1	0.00
24) 2-Nitrophenol-d4	9.769	143	176840	36.013	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.299	165	292651	33.439	ng/u1	0.00
31) 4-Chloroaniline-d4	10.852	131	99518	8.292	ng/u1	0.00
46) Dimethylphthalate-d6	13.951	166	984439	31.817	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1171413	34.760	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	33725m	7.294	ng/u1	0.03
60) Fluorene-d10	15.528	176	897210	35.123	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	155647	33.857	ng/u1	0.00
73) Anthracene-d10	17.404	188	1256611	36.537	ng/u1	0.00
81) Pyrene-d10	19.657	212	1384870	37.314	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.774	264	1469373	37.120	ng/u1	0.00

Target Compounds Qvalue

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

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