

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120423\
 Data File : BP018614.D
 Acq On : 05 Dec 2023 21:22
 Operator : MA/JU
 Sample : 05455-08
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E05N3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2023
 Supervised By :mohammad ahmed 12/08/2023

Quant Time: Dec 05 21:51:52 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.852	152	360003	20.000	ng/u1	0.00
20) Naphthalene-d8	10.646	136	1279497	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	1094135	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.228	188	2441680	20.000	ng/u1	0.00
79) Chrysene-d12	21.310	240	1909779	20.000	ng/u1	0.00
88) Perylene-d12	23.680	264	1786012	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	32147	3.043	ng/uL	0.00
4) Pyridine-d5	3.687	84	213804	7.556	ng/u1	0.00
7) Phenol-d5	7.016	99	192540	5.329	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	633933	29.606	ng/u1	0.00
11) 2-Chlorophenol-d4	7.381	132	591083	20.968	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	377594	12.915	ng/u1	0.00
21) Nitrobenzene-d5	9.011	128	418238	36.726	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	433183	36.690	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	726566	30.095	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	823737	26.108	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	2992075	30.640	ng/u1	0.00
49) Acenaphthylene-d8	14.175	160	3286664	30.565	ng/u1	0.00
54) 4-Nitrophenol-d4	14.681	143	66990m	4.179	ng/u1	0.00
60) Fluorene-d10	15.475	176	2619194	31.953	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.587	200	365040	24.934	ng/u1	0.00
73) Anthracene-d10	17.328	188	4339208	33.804	ng/u1	0.00
81) Pyrene-d10	19.563	212	4813974	32.382	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.527	264	3612908	34.694	ng/u1	0.00

Target Compounds Qvalue

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

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