

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045173.D
 Acq On : 12 Apr 2024 16:01
 Operator : MA/JU
 Sample : P2006-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MC0R52

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 12 23:21:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	66120	20.000	ng/u1	0.00
20) Naphthalene-d8	10.387	136	273352	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	164298	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.021	188	295323	20.000	ng/u1	0.00
79) Chrysene-d12	21.233	240	195580	20.000	ng/u1	0.00
88) Perylene-d12	23.450	264	243313	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	6392	3.610	ng/uL	0.00
4) Pyridine-d5	3.628	84	17079m	3.547	ng/u1	0.02
7) Phenol-d5	6.799	99	27518	4.909	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	109179	32.692	ng/u1	0.00
11) 2-Chlorophenol-d4	7.151	132	103222	23.505	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	58658	13.369	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	73909	35.200	ng/u1	0.00
24) 2-Nitrophenol-d4	9.487	143	71910	32.447	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	116661	28.711	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	109296	16.895	ng/u1	0.00
46) Dimethylphthalate-d6	13.692	166	431677	37.735	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	487676	36.085	ng/u1	0.00
54) 4-Nitrophenol-d4	14.569	143	6595m	2.762	ng/u1	0.07
60) Fluorene-d10	15.263	176	374587	36.729	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	45346	25.897	ng/u1	0.00
73) Anthracene-d10	17.121	188	553910	41.694	ng/u1	0.00
81) Pyrene-d10	19.427	212	558337	57.977	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.303	264	496024	41.790	ng/u1	0.00

Target Compounds Qvalue

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

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