

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044495.D
 Acq On : 02 Mar 2024 06:42
 Operator : MA/JU
 Sample : P1496-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA11

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2024
 Supervised By :mohammad ahmed 03/04/2024

Quant Time: Mar 04 01:43:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Mar 04 01:18:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.622	152	205218	20.000	ng/u1	0.03
20) Naphthalene-d8	11.504	136	796476	20.000	ng/u1	0.03
38) Acenaphthene-d10	15.227	164	405573	20.000	ng/u1	0.03
64) Phenanthrene-d10	17.939	188	704026	20.000	ng/u1	0.03
79) Chrysene-d12	22.044	240	628423	20.000	ng/u1	0.02
88) Perylene-d12	24.838	264	789571	20.000	ng/u1	0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.651	96	37380	5.747	ng/uL	0.02
4) Pyridine-d5	4.134	84	236208	13.297	ng/u1	0.02
7) Phenol-d5	7.775	99	187333	9.529	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.951	67	488451	38.368	ng/u1	0.03
11) 2-Chlorophenol-d4	8.134	132	477131	32.225	ng/u1	0.03
15) 4-Methylphenol-d8	9.380	113	292068	19.635	ng/u1	0.03
21) Nitrobenzene-d5	9.839	128	272608	42.095	ng/u1	0.04
24) 2-Nitrophenol-d4	10.575	143	271448	41.084	ng/u1	0.04
28) 2,4-Dichlorophenol-d3	11.122	165	405233	34.769	ng/u1	0.03
31) 4-Chloroaniline-d4	11.663	131	585293	29.901	ng/u1	0.04
46) Dimethylphthalate-d6	14.668	166	1182896	37.817	ng/u1	0.03
49) Acenaphthylene-d8	14.927	160	1462016	40.624	ng/u1	0.03
54) 4-Nitrophenol-d4	15.451	143	29687m	4.770	ng/u1	0.05
60) Fluorene-d10	16.204	176	1014810	38.331	ng/u1	0.03
65) 4,6-Dinitro-2-methylph...	16.327	200	105207	24.084	ng/u1	0.03
73) Anthracene-d10	18.039	188	1453716	43.305	ng/u1	0.03
81) Pyrene-d10	20.262	212	1582200	41.850	ng/u1	0.02
92) Benzo(a)pyrene-d12	24.650	264	1837445	45.416	ng/u1	0.03

Target Compounds Qvalue

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

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