

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042792.D
 Acq On : 16 Nov 2023 05:55
 Operator : MA/JU
 Sample : 05105-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0008

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/16/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 16 06:41:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 22:28:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	29076	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	108278	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.480	164	72032	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	158690	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	163842	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	213766	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2896	3.125	ng/uL	0.00
4) Pyridine-d5	3.628	84	11448m	4.967	ng/u1	0.01
7) Phenol-d5	7.004	99	12341m	4.361	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.175	67	52067	26.185	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	38424	17.597	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	22954	10.302	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	22294	23.484	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	16101	14.498	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	37365	18.095	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	43169	16.465	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	169207	24.820	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	177073	24.276	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	0.00
60) Fluorene-d10	15.474	176	146126	25.884	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	2522m	2.098	ng/u1	0.01
73) Anthracene-d10	17.333	188	265322	29.834	ng/u1	0.00
81) Pyrene-d10	19.633	212	355239	33.110	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	393565	30.780	ng/u1	0.00

Target Compounds Qvalue

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

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