

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042782.D
 Acq On : 15 Nov 2023 23:18
 Operator : MA/JU
 Sample : 05105-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0006

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 00:37:35 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	7.828	152	29132	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	119782	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.480	164	77370	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	172479	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	179457	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	220798	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3328	3.585	ng/uL	0.00
4) Pyridine-d5	3.628	84	16287	7.052	ng/u1	0.01
7) Phenol-d5	7.004	99	13355	4.710	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.175	67	56439	28.329	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	41839	19.124	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	24303	10.886	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	23600	22.472	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	27070	22.034	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	42656	18.673	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	43017	14.832	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	214780	29.331	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	207142	26.439	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	941m	1.137	ng/u1	0.06
60) Fluorene-d10	15.474	176	175387	28.924	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	27450	21.011	ng/u1	0.00
73) Anthracene-d10	17.333	188	305567	31.612	ng/u1	0.00
81) Pyrene-d10	19.633	212	449920	38.286	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	465252	35.227	ng/u1	0.00

Target Compounds Qvalue

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

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