

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042796.D
 Acq On : 16 Nov 2023 08:19
 Operator : MA/JU
 Sample : 05105-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0012

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 15:14:20 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	30844	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	123388	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.480	164	77825	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	175519	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	190981	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	256900	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	3468	3.528	ng/uL	0.00
4) Pyridine-d5	3.628	84	13284	5.433	ng/u1	0.01
7) Phenol-d5	6.998	99	14523	4.838	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	60361	28.616	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	44430	19.181	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	24897	10.533	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	26566	24.557	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	27731	21.913	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	45599	19.378	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	43163	14.447	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	203140	27.580	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	207320	26.307	ng/u1	0.00
54) 4-Nitrophenol-d4	14.786	143	1999m	2.402	ng/u1	0.05
60) Fluorene-d10	15.474	176	171803	28.168	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	24472	18.407	ng/u1	0.00
73) Anthracene-d10	17.333	188	274764	27.933	ng/u1	0.00
81) Pyrene-d10	19.627	212	399695	31.960	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.621	264	448211	29.168	ng/u1	0.00

Target Compounds Qvalue

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

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