

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042863.D
 Acq On : 18 Nov 2023 02:46
 Operator : MA/JU
 Sample : 05233-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH377

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 18 03:28:00 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	19104	20.000	ng/u1	0.00
20) Naphthalene-d8	10.633	136	79004	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	49696	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	110239	20.000	ng/u1	-0.01
79) Chrysene-d12	21.409	240	107136	20.000	ng/u1	-0.01
88) Perylene-d12	23.768	264	137764	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2765	4.541	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.998	99	8990m	4.835	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	44634	34.163	ng/u1	0.00
11) 2-Chlorophenol-d4	7.345	132	29718	20.714	ng/u1	0.00
15) 4-Methylphenol-d8	8.551	113	17114m	11.690	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	18815m	27.163	ng/u1	0.00
24) 2-Nitrophenol-d4	9.733	143	17865	22.047	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	28459	18.889	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	24607	12.863	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	137287	29.189	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	144840	28.781	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0	0.000	ng/u1	
60) Fluorene-d10	15.468	176	118452	30.413	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.627	200	12809	15.340	ng/u1	0.00
73) Anthracene-d10	17.327	188	192860	31.217	ng/u1	-0.01
81) Pyrene-d10	19.627	212	266072	37.925	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	276234	33.522	ng/u1	-0.01

Target Compounds Qvalue

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

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