

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042855.D
 Acq On : 17 Nov 2023 21:53
 Operator : MA/JU
 Sample : 05268-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCKD5

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 11/19/2023

Supervised By :mohammad
 ahmed
 11/20/2023

Quant Time: Nov 17 23:01:24 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	22105	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	93294	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.474	164	57290	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.227	188	126508	20.000	ng/u1	-0.01
79) Chrysene-d12	21.415	240	130431	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	170854	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	1847m	2.622	ng/uL	0.00
4) Pyridine-d5	3.628	84	7593	4.333	ng/u1	0.01
7) Phenol-d5	6.998	99	13183	6.128	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	57277	37.889	ng/u1	0.00
11) 2-Chlorophenol-d4	7.346	132	38519	23.204	ng/u1	0.00
15) 4-Methylphenol-d8	8.545	113	20687	12.212	ng/u1	0.00
21) Nitrobenzene-d5	9.022	128	25280m	30.906	ng/u1	0.00
24) 2-Nitrophenol-d4	9.734	143	24259	25.353	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.263	165	38395	21.580	ng/u1	0.00
31) 4-Chloroaniline-d4	10.810	131	47875	21.193	ng/u1	0.00
46) Dimethylphthalate-d6	13.898	166	186148	34.331	ng/u1	0.00
49) Acenaphthylene-d8	14.174	160	199087	34.317	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.816	143	1157m	1.889	ng/u1	0.08
60) Fluorene-d10	15.469	176	164834	36.712	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.621	200	21780m	22.729	ng/u1	0.00
73) Anthracene-d10	17.327	188	282807	39.889	ng/u1	-0.01
81) Pyrene-d10	19.621	212	391652	45.855	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.621	264	420297	41.126	ng/u1	0.00

Target Compounds Qvalue

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

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