

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111723\
 Data File : BM042885.D
 Acq On : 18 Nov 2023 17:20
 Operator : MA/JU
 Sample : PB157269BL
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK269

Manual Integrations
 APPROVED

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

Quant Time: Nov 18 22:20:44 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM111323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 18 22:06:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	18963	20.000	ng/u1	0.00
20) Naphthalene-d8	10.628	136	74022	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.469	164	46776	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.227	188	105410	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	102846	20.000	ng/u1	0.00
88) Perylene-d12	23.774	264	139547	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	4951	8.192	ng/uL	0.00
4) Pyridine-d5	3.611	84	58727	39.066	ng/u1	0.00
7) Phenol-d5	6.981	99	68394	37.058	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.163	67	53786	41.474	ng/u1	0.00
11) 2-Chlorophenol-d4	7.334	132	55912	39.262	ng/u1	0.00
15) 4-Methylphenol-d8	8.534	113	50692	34.884	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	23811	36.690	ng/u1	0.00
24) 2-Nitrophenol-d4	9.728	143	25312	33.340	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.257	165	44390	31.445	ng/u1	0.01
31) 4-Chloroaniline-d4	10.804	131	53714	29.968	ng/u1	0.00
46) Dimethylphthalate-d6	13.892	166	174402	39.395	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	186437	39.360	ng/u1	0.00
54) 4-Nitrophenol-d4	14.745	143	12575m	25.142	ng/u1	0.02
60) Fluorene-d10	15.463	176	151884	41.431	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.616	200	17869	22.380	ng/u1	0.00
73) Anthracene-d10	17.327	188	238990	40.456	ng/u1	0.00
81) Pyrene-d10	19.621	212	316024	46.924	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.615	264	339838	40.713	ng/u1	0.00

Target Compounds Qvalue

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

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