

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111323\
 Data File : BM042793.D
 Acq On : 16 Nov 2023 06:31
 Operator : MA/JU
 Sample : 05105-07
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0009

Manual Integrations
 APPROVED

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

Quant Time: Nov 16 07:05:40 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	27636	20.000	ng/u1	0.00
20) Naphthalene-d8	10.639	136	110339	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.480	164	71222	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	162047	20.000	ng/u1	0.00
79) Chrysene-d12	21.421	240	171439	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	221573	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	2985	3.389	ng/uL	0.00
4) Pyridine-d5	3.628	84	11697	5.339	ng/u1	0.01
7) Phenol-d5	6.998	99	10540	3.919	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.175	67	52896	27.988	ng/u1	0.00
11) 2-Chlorophenol-d4	7.351	132	36327m	17.504	ng/u1	0.00
15) 4-Methylphenol-d8	8.557	113	17997m	8.498	ng/u1	0.00
21) Nitrobenzene-d5	9.028	128	23512	24.304	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	24369	21.533	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	37152	17.656	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	21795	8.158	ng/u1	0.01
46) Dimethylphthalate-d6	13.904	166	191945	28.476	ng/u1	0.00
49) Acenaphthylene-d8	14.180	160	189028	26.209	ng/u1	0.00
54) 4-Nitrophenol-d4	14.786	143	561	0.737	ng/u1	0.05
60) Fluorene-d10	15.474	176	161396	28.915	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.627	200	23114	18.831	ng/u1	0.00
73) Anthracene-d10	17.333	188	247963	27.304	ng/u1	0.00
81) Pyrene-d10	19.633	212	370046	32.962	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	422392	31.870	ng/u1	0.00

Target Compounds Qvalue

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

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