

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110824\
 Data File : BM048558.D
 Acq On : 09 Nov 2024 10:01
 Operator : RC/JU
 Sample : P4729-02
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0B82

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/10/2024
 Supervised By :mohammad ahmed 11/11/2024

Quant Time: Nov 09 22:09:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	197050	20.000	ng/u1	0.00
20) Naphthalene-d8	10.445	136	771154	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.310	164	467162	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.057	188	937670	20.000	ng/u1	0.00
79) Chrysene-d12	21.280	240	900870	20.000	ng/u1	0.00
88) Perylene-d12	24.191	264	1079383	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.128	96	17140	3.468	ng/uL	0.00
4) Pyridine-d5	3.558	84	77682	5.703	ng/u1	0.01
7) Phenol-d5	6.846	99	124005	8.267	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	263689	29.267	ng/u1	0.00
11) 2-Chlorophenol-d4	7.198	132	334430	26.915	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	231257	19.607	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	177641	31.783	ng/u1	0.00
24) 2-Nitrophenol-d4	9.539	143	197869	33.283	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.081	165	338096	30.613	ng/u1	0.00
31) 4-Chloroaniline-d4	10.592	131	371779	23.700	ng/u1	0.00
46) Dimethylphthalate-d6	13.727	166	1055728	35.402	ng/u1	0.00
49) Acenaphthylene-d8	14.004	160	1112797	31.650	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	28629m	5.169	ng/u1	0.02
60) Fluorene-d10	15.304	176	889921	34.187	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	147131	31.191	ng/u1	0.00
73) Anthracene-d10	17.157	188	1499245	37.784	ng/u1	0.00
81) Pyrene-d10	19.451	212	1770796	39.168	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.991	264	1974767	39.157	ng/u1	0.00

Target Compounds					Qvalue	
2) 1,4-Dioxane	3.163	88	7780	1.434	ng/uL#	85

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

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