

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040124\
 Data File : BM044872.D
 Acq On : 01 Apr 2024 19:17
 Operator : MA/JU
 Sample : P1925-25
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 FB(20240328)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/02/2024
 Supervised By :mohammad ahmed 04/02/2024

Quant Time: Apr 01 22:27:54 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 13:54:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	70356	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.434	136	288093	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.304	164	172317	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	344382	20.000	ng/u1	0.00
79) Chrysene-d12	21.262	240	317887	20.000	ng/u1	# 0.00
88) Perylene-d12	23.492	264	387949	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	10954	5.281	ng/uL	0.00
4) Pyridine-d5	3.640	84	44995	7.370	ng/u1	0.00
7) Phenol-d5	6.840	99	57395	7.935	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.010	67	158317	35.434	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	148597	27.955	ng/u1	0.00
15) 4-Methylphenol-d8	8.369	113	98464	17.333	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	93890	38.703	ng/u1	0.00
24) 2-Nitrophenol-d4	9.534	143	96265	36.810	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.063	165	152268	34.211	ng/u1	0.00
31) 4-Chloroaniline-d4	10.586	131	205861	27.848	ng/u1	0.00
46) Dimethylphthalate-d6	13.727	166	522777	38.675	ng/u1	0.00
49) Acenaphthylene-d8	13.998	160	603053	39.010	ng/u1	0.00
54) 4-Nitrophenol-d4	14.551	143	18285m	6.523	ng/u1	0.02
60) Fluorene-d10	15.304	176	461120	40.595	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	80331	35.935	ng/u1	0.00
73) Anthracene-d10	17.163	188	806206	48.976	ng/u1	0.00
81) Pyrene-d10	19.462	212	936581	48.037	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.350	264	989882	48.545	ng/u1	-0.01

Target Compounds Qvalue

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

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