

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045019.D
 Acq On : 07 Apr 2024 22:07
 Operator : MA/JU
 Sample : P1973-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSS9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2024
 Supervised By :mohammad ahmed 04/09/2024

Quant Time: Apr 08 04:13:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 01:45:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	82733	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	344714	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.274	164	212687	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	442585	20.000	ng/u1	-0.01
79) Chrysene-d12	21.245	240	399441	20.000	ng/u1	0.00
88) Perylene-d12	23.462	264	479382	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.205	96	8251	3.724	ng/uL	0.00
4) Pyridine-d5	3.622	84	30546	5.070	ng/u1	0.01
7) Phenol-d5	6.816	99	29513	4.208	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	128658	30.789	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	120640	21.955	ng/u1	0.00
15) 4-Methylphenol-d8	8.339	113	63257	11.522	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	87409	33.011	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	32358	11.578	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	128014	24.983	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	165334	20.266	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	524569	35.423	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	592995	33.896	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	4131m	1.337	ng/u1	0.09
60) Fluorene-d10	15.274	176	478267	36.226	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.427	200	16627	6.336	ng/u1	0.00
73) Anthracene-d10	17.133	188	799132	40.138	ng/u1	-0.01
81) Pyrene-d10	19.439	212	916404	46.593	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.321	264	953624	40.778	ng/u1	-0.01

Target Compounds Qvalue

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

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