

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045031.D
 Acq On : 08 Apr 2024 05:54
 Operator : MA/JU
 Sample : P1982-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSQ5

Manual Integrations
 APPROVED

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

Quant Time: Apr 08 06:45:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Apr 08 05:51:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	74950	20.000	ng/u1	0.00
20) Naphthalene-d8	10.398	136	317408	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.274	164	200611	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.033	188	430468	20.000	ng/u1	-0.01
79) Chrysene-d12	21.239	240	414245	20.000	ng/u1	-0.01
88) Perylene-d12	23.462	264	499433	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	7424	3.699	ng/uL	0.00
4) Pyridine-d5	3.616	84	50906	9.327	ng/u1	0.00
7) Phenol-d5	6.810	99	46700	7.350	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	130542	34.484	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	140630	28.251	ng/u1	-0.01
15) 4-Methylphenol-d8	8.334	113	89228	17.941	ng/u1	-0.01
21) Nitrobenzene-d5	8.787	128	91247	37.425	ng/u1	0.00
24) 2-Nitrophenol-d4	9.498	143	92822	36.070	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.028	165	163257	34.601	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.557	131	184402	24.548	ng/u1	0.00
46) Dimethylphthalate-d6	13.698	166	551779	39.503	ng/u1	-0.01
49) Acenaphthylene-d8	13.963	160	668964	40.540	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.533	143	14549m	4.991	ng/u1	0.02
60) Fluorene-d10	15.274	176	521837	41.905	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.416	200	70720	27.708	ng/u1	-0.01
73) Anthracene-d10	17.133	188	843304	43.548	ng/u1	0.00
81) Pyrene-d10	19.439	212	1016179	49.819	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.321	264	1106821	45.429	ng/u1	-0.01

Target Compounds Qvalue

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

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