

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040724\
 Data File : BM045009.D
 Acq On : 07 Apr 2024 16:07
 Operator : MA/JU
 Sample : P1982-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSP8

Manual Integrations
 APPROVED

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

Quant Time: Apr 08 03:39:03 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	69457	20.000	ng/u1	0.00
20) Naphthalene-d8	10.404	136	305283	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.274	164	194338	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.039	188	416100	20.000	ng/u1	0.00
79) Chrysene-d12	21.244	240	382953	20.000	ng/u1	0.00
88) Perylene-d12	23.462	264	466511	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.210	96	8422	4.528	ng/uL	0.00
4) Pyridine-d5	3.622	84	36314	7.179	ng/u1	0.01
7) Phenol-d5	6.816	99	34386	5.840	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	110738	31.566	ng/u1	0.00
11) 2-Chlorophenol-d4	7.163	132	118810	25.755	ng/u1	0.00
15) 4-Methylphenol-d8	8.339	113	69989	15.185	ng/u1	0.00
21) Nitrobenzene-d5	8.792	128	77930	33.233	ng/u1	0.00
24) 2-Nitrophenol-d4	9.504	143	78321	31.644	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.033	165	128916	28.408	ng/u1	0.00
31) 4-Chloroaniline-d4	10.563	131	186956	25.877	ng/u1	0.00
46) Dimethylphthalate-d6	13.704	166	468156	34.598	ng/u1	0.00
49) Acenaphthylene-d8	13.969	160	552989	34.593	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	11572m	4.098	ng/u1	0.04
60) Fluorene-d10	15.280	176	436191	36.158	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.421	200	57740	23.404	ng/u1	0.00
73) Anthracene-d10	17.133	188	768853	41.075	ng/u1	-0.01
81) Pyrene-d10	19.439	212	894277	47.425	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.327	264	956141	42.014	ng/u1	0.00

Target Compounds Qvalue

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

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