

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030124\
 Data File : BM044485.D
 Acq On : 01 Mar 2024 23:56
 Operator : MA/JU
 Sample : P1496-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BHA09

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/02/2024
 Supervised By :mohammad ahmed 03/04/2024

Quant Time: Mar 02 03:43:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Mar 02 03:32:29 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.163	152	190464	20.000	ng/u1	-0.09
20) Naphthalene-d8	11.004	136	781828	20.000	ng/u1	-0.09
38) Acenaphthene-d10	14.821	164	447165	20.000	ng/u1	-0.08
64) Phenanthrene-d10	17.568	188	910410	20.000	ng/u1	-0.07
79) Chrysene-d12	21.750	240	816602	20.000	ng/u1	-0.06
88) Perylene-d12	24.338	264	923480	20.000	ng/u1	-0.11
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.446	96	27042	4.480	ng/uL	-0.04
4) Pyridine-d5	3.887	84	183615	11.137	ng/u1	-0.04
7) Phenol-d5	7.322	99	164160	8.997	ng/u1	-0.08
9) Bis-(2-Chloroethyl)eth...	7.498	67	400205	33.872	ng/u1	-0.08
11) 2-Chlorophenol-d4	7.681	132	402736	29.307	ng/u1	-0.08
15) 4-Methylphenol-d8	8.898	113	260411	18.863	ng/u1	-0.09
21) Nitrobenzene-d5	9.357	128	239405	37.661	ng/u1	-0.09
24) 2-Nitrophenol-d4	10.081	143	241816	37.285	ng/u1	-0.09
28) 2,4-Dichlorophenol-d3	10.628	165	376177	32.881	ng/u1	-0.09
31) 4-Chloroaniline-d4	11.163	131	577643	30.063	ng/u1	-0.09
46) Dimethylphthalate-d6	14.251	166	1255904	36.416	ng/u1	-0.08
49) Acenaphthylene-d8	14.515	160	1484352	37.409	ng/u1	-0.08
54) 4-Nitrophenol-d4	15.039	143	51668m	7.529	ng/u1	-0.07
60) Fluorene-d10	15.815	176	1145782	39.253	ng/u1	-0.07
65) 4,6-Dinitro-2-methylph...	15.939	200	148997	26.376	ng/u1	-0.07
73) Anthracene-d10	17.668	188	2023863	46.622	ng/u1	-0.07
81) Pyrene-d10	19.950	212	2310632	47.033	ng/u1	-0.06
92) Benzo(a)pyrene-d12	24.174	264	2300796	48.622	ng/u1	-0.10

Target Compounds Qvalue

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

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