

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM022624\
 Data File : BM044368.D
 Acq On : 27 Feb 2024 15:53
 Operator : MA/JU
 Sample : P1469-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH9W6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2024
 Supervised By :mohammad ahmed 02/29/2024

Quant Time: Feb 27 22:52:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM022324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 27 00:07:53 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.939	152	189600	20.000	ng/u1	0.01
20) Naphthalene-d8	10.745	136	822586	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.580	164	468886	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.333	188	991028	20.000	ng/u1	0.01
79) Chrysene-d12	21.533	240	862500	20.000	ng/u1	0.01
88) Perylene-d12	23.950	264	972353	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	20301	3.378	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.104	99	355758	19.587	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.281	67	232376	19.757	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	284521	20.799	ng/u1	0.00
15) 4-Methylphenol-d8	8.651	113	273789	19.922	ng/u1	0.00
21) Nitrobenzene-d5	9.110	128	143774	21.496	ng/u1	0.01
24) 2-Nitrophenol-d4	9.834	143	117444	17.211	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.369	165	239122	19.866	ng/u1	0.01
31) 4-Chloroaniline-d4	10.898	131	158589	7.845	ng/u1	0.02
46) Dimethylphthalate-d6	14.004	166	767609	21.227	ng/u1	0.00
49) Acenaphthylene-d8	14.274	160	965930	23.216	ng/u1	0.00
54) 4-Nitrophenol-d4	14.798	143	89236m	12.401	ng/u1	0.02
60) Fluorene-d10	15.574	176	724262	23.663	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.698	200	49045	7.976	ng/u1	0.00
73) Anthracene-d10	17.427	188	1111598	23.524	ng/u1	0.00
81) Pyrene-d10	19.727	212	1274644	24.565	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.791	264	1204494	24.175	ng/u1	0.02

Target Compounds Qvalue

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

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