

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041124\
 Data File : BM045194.D
 Acq On : 13 Apr 2024 06:18
 Operator : MA/JU
 Sample : P2014-05
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E0MD2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/16/2024
 Supervised By :mohammad ahmed 04/16/2024

Quant Time: Apr 13 06:48:03 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 11 18:54:49 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	61213	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.380	136	229965	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.257	164	126335	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.015	188	229228	20.000	ng/u1	-0.01
79) Chrysene-d12	21.233	240	205285	20.000	ng/u1	0.00
88) Perylene-d12	23.444	264	290097	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.204	96	5292	3.228	ng/uL	0.00
4) Pyridine-d5	3.610	84	36299	8.143	ng/u1	0.00
7) Phenol-d5	6.798	99	25814	4.974	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	85194	27.555	ng/u1	0.00
11) 2-Chlorophenol-d4	7.145	132	87570	21.539	ng/u1	0.00
15) 4-Methylphenol-d8	8.322	113	46528	11.455	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	56655	32.073	ng/u1	0.00
24) 2-Nitrophenol-d4	9.486	143	54028	28.978	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.016	165	80943	23.679	ng/u1	0.00
31) 4-Chloroaniline-d4	10.545	131	108004	19.845	ng/u1	0.00
46) Dimethylphthalate-d6	13.686	166	260388	29.602	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	324220	31.200	ng/u1	0.00
54) 4-Nitrophenol-d4	14.604	143	4442m	2.420	ng/u1	0.11
60) Fluorene-d10	15.262	176	242334	30.902	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	28586	21.032	ng/u1	0.00
73) Anthracene-d10	17.121	188	367517	35.640	ng/u1	0.00
81) Pyrene-d10	19.427	212	426008	42.145	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.297	264	499347	35.285	ng/u1	-0.01

Target Compounds Qvalue

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

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