

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018224.D
 Acq On : 17 Nov 2023 16:46
 Operator : MA/JU
 Sample : 05369-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDN4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 22:20:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	37726	20.000	ng/u1	0.00
20) Naphthalene-d8	10.599	136	173912	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	112331	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	233750	20.000	ng/u1	0.00
79) Chrysene-d12	21.380	240	246011	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	282385	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5408	5.057	ng/uL	0.00
4) Pyridine-d5	3.611	84	21578	7.738	ng/u1	0.02
7) Phenol-d5	6.969	99	25501	7.002	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.134	67	90877	42.458	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	77636	26.917	ng/u1	0.00
15) 4-Methylphenol-d8	8.516	113	56118	18.803	ng/u1	0.00
21) Nitrobenzene-d5	8.993	128	60576	38.661	ng/u1	0.00
24) 2-Nitrophenol-d4	9.705	143	63221	35.616	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	98887	31.256	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	130658	30.115	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	437901	42.250	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	445969	39.505	ng/u1	0.00
54) 4-Nitrophenol-d4	14.828	143	6229m	4.022	ng/u1	0.09
60) Fluorene-d10	15.463	176	363818	42.517	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.628	200	60042	35.531	ng/u1	0.00
73) Anthracene-d10	17.345	188	577463	45.678	ng/u1	0.00
81) Pyrene-d10	19.604	212	770130	46.866	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	749053	45.619	ng/u1	0.00

Target Compounds Qvalue

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

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