

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018241.D
 Acq On : 18 Nov 2023 03:04
 Operator : MA/JU
 Sample : 05369-12
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDN9

Manual Integrations
 APPROVED

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

Quant Time: Nov 18 03:39:22 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	76182	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	298832	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	199038	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	487947	20.000	ng/u1	0.00
79) Chrysene-d12	21.375	240	511595	20.000	ng/u1	0.00
88) Perylene-d12	23.845	264	647541	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	8512	3.942	ng/uL	0.00
4) Pyridine-d5	3.611	84	26676	4.737	ng/u1	0.02
7) Phenol-d5	6.963	99	29077	3.953	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.128	67	108282	25.052	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	109413	18.786	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	60786	10.086	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	67532	25.083	ng/u1	0.00
24) 2-Nitrophenol-d4	9.699	143	74625	24.466	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	120669	22.197	ng/u1	0.00
31) 4-Chloroaniline-d4	10.787	131	102390	13.734	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	577786	31.462	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	540607	27.027	ng/u1	0.00
54) 4-Nitrophenol-d4	14.787	143	12564m	4.578	ng/u1	0.05
60) Fluorene-d10	15.463	176	468200	30.879	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	95499	27.073	ng/u1	0.00
73) Anthracene-d10	17.339	188	799784	30.306	ng/u1	0.00
81) Pyrene-d10	19.598	212	1055918	30.900	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	1222890	32.478	ng/u1	0.00

Target Compounds Qvalue

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

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