

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018231.D
 Acq On : 17 Nov 2023 21:22
 Operator : MA/JU
 Sample : 05369-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDN1

Manual Integrations
 APPROVED

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

Quant Time: Nov 17 22:38:28 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	49908	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	229195	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	157766	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	403414	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.375	240	457425	20.000	ng/u1	# 0.00
88) Perylene-d12	23.851	264	564459	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	5082	3.592	ng/uL	0.00
4) Pyridine-d5	3.605	84	25936	7.031	ng/u1	0.01
7) Phenol-d5	6.963	99	23695m	4.918	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.128	67	99349	35.086	ng/u1	0.00
11) 2-Chlorophenol-d4	7.305	132	90192	23.638	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	52637	13.332	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	60977	29.530	ng/u1	0.00
24) 2-Nitrophenol-d4	9.699	143	63670	27.217	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.228	165	120070	28.797	ng/u1	0.00
31) 4-Chloroaniline-d4	10.781	131	137352	24.022	ng/u1	0.00
46) Dimethylphthalate-d6	13.881	166	543534	37.339	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	546768	34.486	ng/u1	0.00
54) 4-Nitrophenol-d4	14.792	143	8219m	3.778	ng/u1	0.06
60) Fluorene-d10	15.463	176	474395	39.473	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	91893	31.509	ng/u1	0.00
73) Anthracene-d10	17.339	188	921593	42.240	ng/u1	0.00
81) Pyrene-d10	19.598	212	1187675	38.871	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	1386875	42.255	ng/u1	0.00

Target Compounds Qvalue

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

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