

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051841.D
 Acq On : 28 Dec 2021 22:52
 Operator : CG/JU
 Sample : M5216-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COHB8

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/29/2021
 Supervised By :mohammad ahmed 12/31/2021

Quant Time: Dec 29 03:39:09 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 23 13:37:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	30961	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.106	136	132468	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.907	164	93447	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.650	188	211785	20.000	ng/u1	#-0.01
79) Chrysene-d12	21.974	240	181753	20.000	ng/u1	#-0.01
88) Perylene-d12	25.469	264	110328	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	3292	4.416	ng/uL	0.00
4) Pyridine-d5	4.039	84	17609	7.818	ng/u1	0.00
7) Phenol-d5	7.411	99	21410	7.745	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.576	67	60801	36.998	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.799	132	53145	27.642	ng/u1	-0.01
15) 4-Methylphenol-d8	8.968	113	36820	17.231	ng/u1	-0.01
21) Nitrobenzene-d5	9.444	128	37515	38.627	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.172	143	37965	35.759	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.719	165	66347	28.817	ng/u1	-0.01
31) 4-Chloroaniline-d4	11.230	131	43557	14.369	ng/u1	-0.01
46) Dimethylphthalate-d6	14.296	166	271163	36.254	ng/u1	-0.02
49) Acenaphthylene-d8	14.601	160	320905	34.546	ng/u1	-0.01
54) 4-Nitrophenol-d4	15.095	143	3468m	2.851	ng/u1	0.02
60) Fluorene-d10	15.894	176	240110	35.832	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	16.000	200	28547	25.871	ng/u1	-0.01
73) Anthracene-d10	17.750	188	411605	40.742	ng/u1	-0.01
81) Pyrene-d10	20.029	212	486595	44.483	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.228	264	255308	43.980	ng/u1	-0.02

Target Compounds Qvalue

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

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