

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011420\
 Data File : BG044046.D
 Acq On : 14 Jan 2020 21:24
 Operator : JU
 Sample : L1106-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CIY1-SB-02-03-0-32

Manual Integrations
 APPROVED

mohammad
 1/16/2020 1:42:06 PM

Quant Time: Jan 15 09:48:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 31 13:32:23 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	129417	20.00	ng	-0.02
21) Naphthalene-d8	10.75	136	530349	20.00	ng	-0.02
39) Acenaphthene-d10	14.58	164	324735	20.00	ng	-0.02
64) Phenanthrene-d10	17.32	188	635968	20.00	ng	-0.01
76) Chrysene-d12	21.58	240	544879	20.00	ng	0.00
87) Perylene-d12	24.80	264	615416	20.00	ng	0.08
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	699565	99.25	ng	0.00
7) Phenol-d6	7.12	99	970891	98.54	ng	0.00
23) Nitrobenzene-d5	9.10	82	568919	57.39	ng	-0.02
42) 2,4,6-Tribromophenol	16.07	330	318498	93.72	ng	-0.02
45) 2-Fluorobiphenyl	13.21	172	984169	54.91	ng	-0.02
79) Terphenyl-d14	19.94	244	1153075	43.37	ng	-0.02
Target Compounds						
50) Dimethylphthalate	14.03	163	124146	5.384	ng	97
71) Phenanthrene	17.36	178	134609	4.413	ng	94
75) Fluoranthene	19.37	202	224324	6.430	ng	93
78) Pyrene	19.73	202	207912m	5.846	ng	
80) Butylbenzylphthalate	20.63	149	62444	3.688	ng	97
81) Benzo(a)anthracene	21.57	228	107288	3.175	ng	94
83) Chrysene	21.63	228	99711	3.106	ng	94
88) Benzo(b)fluoranthene	23.78	252	136332m	3.747	ng	
90) Benzo(a)pyrene	24.64	252	89393	2.603	ng	# 93

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

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