

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062419\
 Data File : BG041439.D
 Acq On : 25 Jun 2019 2:17
 Operator : HP/JU
 Sample : K3499-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 B-4(8-9)

Manual Integrations
 APPROVED

mohammad
 6/28/2019 8:24:35 AM

Quant Time: Jun 25 06:48:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 17 14:58:02 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.04	152	37394	20.00	ng	-0.04
21) Naphthalene-d8	10.87	136	151125	20.00	ng	-0.04
39) Acenaphthene-d10	14.68	164	105960	20.00	ng	-0.04
64) Phenanthrene-d10	17.43	188	252902	20.00	ng	-0.03
76) Chrysene-d12	21.70	240	248241	20.00	ng	-0.04
87) Perylene-d12	24.99	264	200986	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	133358	65.53	ng	-0.04
7) Phenol-d6	7.20	99	207696	70.41	ng	-0.03
23) Nitrobenzene-d5	9.22	82	151324	42.11	ng	-0.04
42) 2,4,6-Tribromophenol	16.17	330	106924	65.73	ng	-0.03
45) 2-Fluorobiphenyl	13.31	172	353560	45.35	ng	-0.03
79) Terphenyl-d14	20.03	244	567697	45.32	ng	-0.03
Target Compounds						
50) Dimethylphthalate	14.13	163	70993	7.530	ng	98
71) Phenanthrene	17.47	178	178775	13.254	ng	98
72) Anthracene	17.57	178	40289	3.030	ng	98
75) Fluoranthene	19.48	202	276257	15.417	ng	98
78) Pyrene	19.85	202	250886	14.986	ng	100
81) Benzo(a)anthracene	21.69	228	127001	7.556	ng	98
83) Chrysene	21.75	228	113680	7.033	ng	97
88) Benzo(b)fluoranthene	23.94	252	97444	7.823	ng	# 89
89) Benzo(k)fluoranthene	24.00	252	44294m	3.590	ng	
90) Benzo(a)pyrene	24.84	252	66143	5.623	ng	100

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

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