

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062119\
 Data File : BG041393.D
 Acq On : 22 Jun 2019 3:22
 Operator : HP/JU
 Sample : K3455-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-5-DUCT-BANK

Manual Integrations
 APPROVED

mohammad
 6/25/2019 3:20:24 PM

Quant Time: Jun 22 05:08:44 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	8.05	152	37160	20.00	ng	-0.03
21) Naphthalene-d8	10.87	136	143641	20.00	ng	-0.03
39) Acenaphthene-d10	14.69	164	107181	20.00	ng	-0.03
64) Phenanthrene-d10	17.44	188	263491	20.00	ng	-0.03
76) Chrysene-d12	21.71	240	261107	20.00	ng	-0.03
87) Perylene-d12	25.00	264	272989	20.00	ng	-0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	197397	97.61	ng	-0.03
7) Phenol-d6	7.21	99	293409	100.09	ng	-0.02
23) Nitrobenzene-d5	9.23	82	202629	59.33	ng	-0.03
42) 2,4,6-Tribromophenol	16.18	330	147847	89.85	ng	-0.02
45) 2-Fluorobiphenyl	13.31	172	449705	57.03	ng	-0.03
79) Terphenyl-d14	20.03	244	722902	54.87	ng	-0.03
Target Compounds						
50) Dimethylphthalate	14.14	163	56340	5.908	ng	Qvalue 100
71) Phenanthrene	17.48	178	98727	7.025	ng	97
75) Fluoranthene	19.49	202	223975	11.997	ng	98
78) Pyrene	19.85	202	190634	10.826	ng	99
81) Benzo(a)anthracene	21.69	228	100224	5.669	ng	98
83) Chrysene	21.75	228	91859	5.403	ng	98
86) Indeno(1,2,3-cd)pyrene	28.78	276	56406	2.796	ng	# 93
88) Benzo(b)fluoranthene	23.95	252	110610	6.538	ng	93
89) Benzo(k)fluoranthene	24.01	252	40010m	2.387	ng	
90) Benzo(a)pyrene	24.84	252	79602	4.982	ng	99
92) Benzo(g,h,i)perylene	29.96	276	54450	3.425	ng	96

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

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