

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082719\
 Data File : BG042522.D
 Acq On : 28 Aug 2019 2:34
 Operator : HP/JU
 Sample : K4526-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 T9-12-13-D-(0-1.9)

Manual Integrations
 APPROVED

Quant Time: Aug 28 04:14:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 22 14:29:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	37486	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	149036	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	115023	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	275225	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	321164	20.00	ng	-0.01
87) Perylene-d12	24.92	264	379979	20.00	ng	-0.02

mohammad

System Monitoring Compounds

5) 2-Fluorophenol	5.56	112	208336	112.56	ng	0.00
7) Phenol-d6	7.16	99	279594	111.83	ng	-0.01
23) Nitrobenzene-d5	9.16	82	162826	75.50	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	194151	118.76	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	541103	79.56	ng	0.00
79) Terphenyl-d14	20.02	244	1080541	72.74	ng	0.00

8/29/2019 7:58:39 AM

Target Compounds

						Qvalue
10) Phenol	7.19	94	12474	4.907	ng	84
50) Dimethylphthalate	14.11	163	41075	4.949	ng	100
71) Phenanthrene	17.45	178	53672	3.926	ng	96
75) Fluoranthene	19.46	202	162689	9.751	ng	94
78) Pyrene	19.82	202	143317	7.279	ng	96
81) Benzo(a)anthracene	21.66	228	83327	4.265	ng	97
83) Chrysene	21.73	228	87306	4.634	ng	97
86) Indeno(1,2,3-cd)pyrene	28.62	276	64280m	2.510	ng	
88) Benzo(b)fluoranthene	23.89	252	126354	6.049	ng	98
89) Benzo(k)fluoranthene	23.96	252	41815m	2.082	ng	
90) Benzo(a)pyrene	24.77	252	81377	4.105	ng	97
92) Benzo(a,h,i)perylene	29.77	276	62555	3.116	ng	96

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

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