

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082719\
 Data File : BG042519.D
 Acq On : 28 Aug 2019 00:38
 Operator : HP/JU
 Sample : K4526-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 T9-12-13-G1-G4-(0-1.9)

Manual Integrations
 APPROVED

mohammad
 8/29/2019 7:58:33 AM

Quant Time: Aug 28 03:47:33 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	41068	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	156985	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	112490	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	259641	20.00	ng	0.00
76) Chrysene-d12	21.68	240	324742	20.00	ng	-0.01
87) Perylene-d12	24.92	264	385254	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	198170	97.73	ng	0.00
7) Phenol-d6	7.16	99	264232	96.47	ng	-0.01
23) Nitrobenzene-d5	9.16	82	149877	65.98	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	168240	105.22	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	469246	70.55	ng	0.00
79) Terphenyl-d14	20.02	244	934863	62.24	ng	0.00
Target Compounds						
10) Phenol	7.19	94	10790	3.874	ng	89
50) Dimethylphthalate	14.11	163	29945	3.689	ng	# 97
71) Phenanthrene	17.45	178	26465	2.052	ng	95
75) Fluoranthene	19.46	202	72520	4.607	ng	98
78) Pyrene	19.83	202	65898	3.310	ng	98
81) Benzo(a)anthracene	21.67	228	40577	2.054	ng	97
83) Chrysene	21.73	228	43394	2.278	ng	100
88) Benzo(b)fluoranthene	23.89	252	70806	3.343	ng	97
90) Benzo(a)pyrene	24.77	252	48774m	2.427	ng	
92) Benzo(g,h,i)perylene	29.76	276	40930	2.011	ng	94

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

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