

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082819\
 Data File : BG042551.D
 Acq On : 29 Aug 2019 3:19
 Operator : HP/JU
 Sample : K4543-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-2-D

Manual Integrations
 APPROVED

Jagrut
 8/29/2019 7:48:36 PM

Quant Time: Aug 29 08:00:10 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	33148	20.00	ng	0.00
21) Naphthalene-d8	10.82	136	120451	20.00	ng	0.00
39) Acenaphthene-d10	14.66	164	91728	20.00	ng	0.00
64) Phenanthrene-d10	17.41	188	231289	20.00	ng	-0.01
76) Chrysene-d12	21.68	240	276758	20.00	ng	-0.01
87) Perylene-d12	24.93	264	335557	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	202833	123.93	ng	0.00
7) Phenol-d6	7.17	99	269647	121.97	ng	0.00
23) Nitrobenzene-d5	9.16	82	151717	87.04	ng	-0.01
42) 2,4,6-Tribromophenol	16.15	330	189387	145.26	ng	-0.01
45) 2-Fluorobiphenyl	13.28	172	466910	86.09	ng	0.00
79) Terphenyl-d14	20.02	244	964809	75.37	ng	0.00
Target Compounds						
10) Phenol	7.19	94	17269	7.683	ng	89
50) Dimethylphthalate	14.10	163	60818	9.189	ng	98
71) Phenanthrene	17.45	178	172295	14.997	ng	99
72) Anthracene	17.55	178	38712	3.375	ng	98
75) Fluoranthene	19.46	202	386880	27.593	ng	96
78) Pyrene	19.83	202	320687	18.900	ng	97
81) Benzo(a)anthracene	21.67	228	185790	11.035	ng	99
83) Chrysene	21.73	228	164440	10.128	ng	99
86) Indeno(1,2,3-cd)pyrene	28.62	276	111940m	5.073	ng	
88) Benzo(b)fluoranthene	23.90	252	229179	12.423	ng	98
89) Benzo(k)fluoranthene	23.96	252	69809m	3.937	ng	
90) Benzo(a)pyrene	24.77	252	160630	9.176	ng	99
92) Benzo(a,h,i)perylene	29.77	276	104369	5.888	ng	97

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

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