

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010320\
 Data File : BP001512.D
 Acq On : 03 Jan 2020 17:50
 Operator : JU
 Sample : K6471-06
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MC-123019-0-2-COMP-B8

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:42:38 AM

Quant Time: Jan 04 03:12:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 03 15:57:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	67961	20.00	ng	0.00
21) Naphthalene-d8	10.48	136	240363	20.00	ng	0.00
39) Acenaphthene-d10	14.35	164	143847	20.00	ng	0.00
64) Phenanthrene-d10	17.10	188	294580	20.00	ng	0.00
76) Chrysene-d12	21.20	240	263992	20.00	ng	0.00
87) Perylene-d12	23.46	264	300728	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	332710	82.25	ng	0.05
7) Phenol-d6	6.94	99	455250	83.55	ng	0.07
23) Nitrobenzene-d5	8.86	82	289487	59.49	ng	0.02
42) 2,4,6-Tribromophenol	15.85	330	124942	76.74	ng	0.00
45) 2-Fluorobiphenyl	12.97	172	520844	53.24	ng	0.00
79) Terphenyl-d14	19.69	244	654133	49.38	ng	0.00
Target Compounds						
10) Phenol	6.96	94	15898	2.774	ng	94
50) Dimethylphthalate	13.84	163	55910	4.972	ng	100
71) Phenanthrene	17.15	178	140795	8.812	ng	99
72) Anthracene	17.23	178	33116	2.091	ng	97
75) Fluoranthene	19.12	202	269704	13.944	ng	96
78) Pyrene	19.47	202	266994	13.937	ng	100
81) Benzo(a)anthracene	21.19	228	138974	7.503	ng	97
83) Chrysene	21.24	228	122049	6.872	ng	96
86) Indeno(1,2,3-cd)pyrene	25.75	276	82850	3.833	ng	99
88) Benzo(b)fluoranthene	22.79	252	160065	8.596	ng	# 89
89) Benzo(k)fluoranthene	22.83	252	51098m	2.865	ng	
90) Benzo(a)pyrene	23.36	252	125768	7.216	ng	# 85
92) Benzo(a,h,i)perylene	26.44	276	86232	4.991	ng	# 95

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

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