

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP010920\
 Data File : BP001584.D
 Acq On : 09 Jan 2020 17:58
 Operator : JU
 Sample : L1060-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

mohammad
 1/10/2020 1:07:46 PM

Quant Time: Jan 10 06:18:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 08 15:02:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	40748	20.00	ng	-0.01
21) Naphthalene-d8	10.43	136	155484	20.00	ng	-0.01
39) Acenaphthene-d10	14.30	164	108422	20.00	ng	-0.01
64) Phenanthrene-d10	17.06	188	251939	20.00	ng	-0.01
76) Chrysene-d12	21.16	240	179942	20.00	ng	-0.01
87) Perylene-d12	23.43	264	172818	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	297131	142.84	ng	0.00
7) Phenol-d6	6.86	99	448321	134.85	ng	0.00
23) Nitrobenzene-d5	8.80	82	321638	90.39	ng	0.00
42) 2,4,6-Tribromophenol	15.80	330	207553	125.76	ng	-0.01
45) 2-Fluorobiphenyl	12.92	172	645379	87.52	ng	-0.01
79) Terphenyl-d14	19.65	244	928513	94.38	ng	0.00
Target Compounds						
10) Phenol	6.88	94	11356	3.302	ng	98
50) Dimethylphthalate	13.76	163	51073	5.719	ng	96
71) Phenanthrene	17.10	178	124948	9.120	ng	99
72) Anthracene	17.19	178	32952	2.471	ng	99
75) Fluoranthene	19.08	202	210743	11.689	ng	99
78) Pyrene	19.43	202	171497	12.974	ng	98
81) Benzo(a)anthracene	21.15	228	87161	6.955	ng	99
83) Chrysene	21.20	228	78194	6.403	ng	97
86) Indeno(1,2,3-cd)pyrene	25.74	276	35178	2.461	ng	# 57
88) Benzo(b)fluoranthene	22.76	252	87575m	8.042	ng	
89) Benzo(k)fluoranthene	22.78	252	26396m	2.486	ng	
90) Benzo(a)pyrene	23.33	252	57402	5.552	ng	# 98
92) Benzo(a,h,i)perylene	26.48	276	35326	3.331	ng	# 95

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

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