

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP081820\
 Data File : BP003028.D
 Acq On : 18 Aug 2020 21:22
 Operator : CG/JU
 Sample : L3712-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 VB-27207

Manual Integrations
 APPROVED

mohammad
 8/19/2020 2:25:24 PM

Quant Time: Aug 19 10:36:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP073020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 17 14:07:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	382806	20.00	ng	0.00
21) Naphthalene-d8	10.46	136	1331875	20.00	ng	0.00
39) Acenaphthene-d10	14.32	164	858130	20.00	ng	0.00
64) Phenanthrene-d10	17.08	188	1365627	20.00	ng	0.00
76) Chrysene-d12	21.17	240	1487386	20.00	ng	0.00
86) Perylene-d12	23.41	264	1577036	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	1669989	66.77	ng	0.00
7) Phenol-d6	6.86	99	2000497	57.61	ng	0.00
23) Nitrobenzene-d5	8.83	82	1158277	47.10	ng	0.00
42) 2,4,6-Tribromophenol	15.82	330	745406	69.89	ng	0.00
45) 2-Fluorobiphenyl	12.95	172	2977855	47.41	ng	0.00
79) Terphenyl-d14	19.66	244	3136508	42.22	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.78	163	393747	5.867	ng	99
70) Pentachlorophenol	16.73	266	481635	48.332	ng	100
71) Phenanthrene	17.12	178	377898	4.719	ng	# 76
75) Fluoranthene	19.10	202	1299326	14.083	ng	97
78) Pyrene	19.45	202	1180766	11.356	ng	98
81) Benzo(a)anthracene	21.15	228	640651	6.323	ng	99
83) Chrysene	21.20	228	763403	7.988	ng	98
87) Indeno(1,2,3-cd)pyrene	25.69	276	642744	5.089	ng	95
88) Benzo(b)fluoranthene	22.74	252	1137148m	10.218	ng	
89) Benzo(k)fluoranthene	22.77	252	421307m	4.005	ng	
90) Benzo(a)pyrene	23.31	252	681936	6.782	ng	99
92) Benzo(a,h,i)perylene	26.39	276	616069	5.927	ng	98

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

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