

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082120\
 Data File : BM027191.D
 Acq On : 22 Aug 2020 04:07
 Operator : JU/CG
 Sample : L3720-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MP-081920-B11-0-2-COMP

Manual Integrations
 APPROVED

Sohil
 8/24/2020 1:48:43 PM

Quant Time: Aug 22 07:30:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 21 15:18:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	128901	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	466084	20.00	ng	0.00
39) Acenaphthene-d10	14.25	164	296473	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	657243	20.00	ng	0.00
76) Chrysene-d12	21.19	240	739481	20.00	ng	0.00
86) Perylene-d12	23.37	264	798049	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	589808	89.20	ng	0.00
7) Phenol-d6	6.80	99	790703	87.10	ng	0.00
23) Nitrobenzene-d5	8.75	82	617109	54.63	ng	0.00
42) 2,4,6-Tribromophenol	15.74	330	352952	73.52	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	1179823	52.28	ng	0.00
79) Terphenyl-d14	19.63	244	1809796	45.72	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.71	163	210244	8.735	ng	99
71) Phenanthrene	17.03	178	545154	14.921	ng	100
72) Anthracene	17.13	178	107613	3.081	ng	99
75) Fluoranthene	19.06	202	911279	19.967	ng	99
78) Pyrene	19.42	202	913010	20.291	ng	99
81) Benzo(a)anthracene	21.17	228	511749	10.680	ng	97
83) Chrysene	21.23	228	458579	9.854	ng	98
87) Indeno(1,2,3-cd)pyrene	25.56	276	287265	4.599	ng	98
88) Benzo(b)fluoranthene	22.73	252	605445	11.377	ng	99
89) Benzo(k)fluoranthene	22.76	252	171244m	3.287	ng	
90) Benzo(a)pyrene	23.28	252	454728	9.360	ng	96
92) Benzo(a,h,i)perylene	26.21	276	278544	5.562	ng	98

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

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