

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082120\
 Data File : BM027192.D
 Acq On : 22 Aug 2020 04:43
 Operator : JU/CG
 Sample : L3720-09
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MP-081920-B9-0-2-COMP

Manual Integrations
 APPROVED

Sohil
 8/24/2020 1:48:44 PM

Quant Time: Aug 22 07:40:44 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	141495	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	529272	20.00	ng	0.00
39) Acenaphthene-d10	14.25	164	346187	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	755782	20.00	ng	0.00
76) Chrysene-d12	21.19	240	804121	20.00	ng	0.00
86) Perylene-d12	23.37	264	848095	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	590068	81.30	ng	0.00
7) Phenol-d6	6.80	99	808017	81.08	ng	0.00
23) Nitrobenzene-d5	8.75	82	630405	49.14	ng	0.00
42) 2,4,6-Tribromophenol	15.74	330	364351	64.99	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	1236351	46.91	ng	0.00
79) Terphenyl-d14	19.63	244	1773307	41.20	ng	0.00
Target Compounds						
31) Naphthalene	10.43	128	66161	2.466	ng	97
50) Dimethylphthalate	13.71	163	237558	8.452	ng	99
52) Acenaphthene	14.31	154	65466	3.352	ng	98
71) Phenanthrene	17.03	178	1253354	29.831	ng	99
72) Anthracene	17.13	178	156681	3.901	ng	98
75) Fluoranthene	19.06	202	1608746	30.653	ng	98
78) Pyrene	19.42	202	1410740	28.832	ng	100
81) Benzo(a)anthracene	21.17	228	652166	12.516	ng	98
83) Chrysene	21.23	228	606027	11.975	ng	97
84) Bis(2-ethylhexyl)phthalate	21.13	149	159167	6.253	ng	98
87) Indeno(1,2,3-cd)pyrene	25.55	276	346042	5.213	ng	98
88) Benzo(b)fluoranthene	22.73	252	776796m	13.735	ng	
89) Benzo(k)fluoranthene	22.77	252	213593m	3.858	ng	
90) Benzo(a)pyrene	23.28	252	542404	10.506	ng	98
92) Benzo(a,h,i)perylene	26.22	276	340346	6.395	ng	97

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

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