

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072320\
 Data File : BM026851.D
 Acq On : 23 Jul 2020 15:04
 Operator : JU/CG
 Sample : L3184-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EO-03-072020

Manual Integrations
 APPROVED

Sohil
 7/24/2020 12:16:24 PM

Quant Time: Jul 23 15:45:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 22 14:16:10 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.28	152	94040	20.00	ng	-0.02
21) Naphthalene-d8	10.03	136	358550	20.00	ng	-0.02
39) Acenaphthene-d10	13.95	164	203540	20.00	ng	-0.01
64) Phenanthrene-d10	16.71	188	416166	20.00	ng	-0.01
76) Chrysene-d12	20.94	240	453178	20.00	ng	0.00
86) Perylene-d12	23.01	264	481957	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.92	112	512734	91.39	ng	-0.02
7) Phenol-d6	6.50	99	670944	75.06	ng	-0.02
23) Nitrobenzene-d5	8.42	82	459126	54.63	ng	-0.02
42) 2,4,6-Tribromophenol	15.46	330	223793	75.48	ng	-0.01
45) 2-Fluorobiphenyl	12.55	172	849811	55.51	ng	-0.02
79) Terphenyl-d14	19.38	244	1183358	51.39	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.42	163	108441	6.229	ng	98
71) Phenanthrene	16.75	178	193473	7.875	ng	100
72) Anthracene	16.84	178	66013	2.699	ng	97
75) Fluoranthene	18.78	202	380967	12.590	ng	97
78) Pyrene	19.15	202	373426	13.081	ng	98
81) Benzo(a)anthracene	20.92	228	191819	6.301	ng	94
83) Chrysene	20.98	228	177136m	5.979	ng	
87) Indeno(1,2,3-cd)pyrene	25.01	276	126595	3.690	ng	96
88) Benzo(b)fluoranthene	22.41	252	252305m	7.945	ng	
89) Benzo(k)fluoranthene	22.45	252	84310m	2.707	ng	
90) Benzo(a)pyrene	22.92	252	189475	6.427	ng	# 84
92) Benzo(a,h,i)perylene	25.61	276	128713	4.823	ng	# 86

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

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