

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082420\
 Data File : BM027201.D
 Acq On : 24 Aug 2020 19:25
 Operator : JU/CG
 Sample : L3734-06RE 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EROC-BF-1ERE

Manual Integrations
 APPROVED

mohammad
 8/25/2020 4:18:23 PM

Quant Time: Aug 31 09:09:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082120.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 24 15:18:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	165643	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	587763	20.00	ng	0.00
39) Acenaphthene-d10	14.24	164	385788	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	870221	20.00	ng	0.00
76) Chrysene-d12	21.19	240	1015169	20.00	ng	0.00
86) Perylene-d12	23.37	264	1116757	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	70543	8.30	ng	0.00
7) Phenol-d6	6.79	99	296253	25.39	ng	0.00
23) Nitrobenzene-d5	8.75	82	375379	26.35	ng	0.00
42) 2,4,6-Tribromophenol	15.73	330	15508	2.48	ng	0.00
45) 2-Fluorobiphenyl	12.86	172	746580	25.42	ng	0.00
79) Terphenyl-d14	19.63	244	1283971	23.63	ng	0.00
Target Compounds						
71) Phenanthrene	17.03	178	204021	4.217	ng	98
75) Fluoranthene	19.05	202	397613	6.580	ng	98
78) Pyrene	19.42	202	363873	5.891	ng	99
81) Benzo(a)anthracene	21.17	228	208737	3.173	ng	95
83) Chrysene	21.22	228	196575m	3.077	ng	
88) Benzo(b)fluoranthene	22.72	252	261377m	3.510	ng	
90) Benzo(a)pyrene	23.27	252	189512	2.788	ng	# 86

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

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