

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082420\
 Data File : BM027204.D
 Acq On : 24 Aug 2020 21:15
 Operator : JU/CG
 Sample : L3734-05RE 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EROC-BF-1DRE

Manual Integrations
 APPROVED

mohammad
 8/25/2020 4:18:28 PM

Quant Time: Aug 25 01:52:37 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	7.61	152	207533	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	773061	20.00	ng	0.00
39) Acenaphthene-d10	14.25	164	489277	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	1000892	20.00	ng	0.00
76) Chrysene-d12	21.19	240	938809	20.00	ng	0.00
86) Perylene-d12	23.38	264	1044823	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	295792	27.79	ng	0.00
7) Phenol-d6	6.79	99	519256	35.53	ng	0.00
23) Nitrobenzene-d5	8.75	82	412932	22.04	ng	0.00
42) 2,4,6-Tribromophenol	15.74	330	90183	11.38	ng	0.00
45) 2-Fluorobiphenyl	12.86	172	848163	22.77	ng	0.00
79) Terphenyl-d14	19.63	244	1037006	20.63	ng	0.00
Target Compounds						
71) Phenanthrene	17.03	178	168677	3.032	ng	99
75) Fluoranthene	19.06	202	322712	4.643	ng	99
78) Pyrene	19.42	202	309729	5.422	ng	97
81) Benzo(a)anthracene	21.17	228	166975	2.745	ng	# 93
83) Chrysene	21.23	228	162727	2.754	ng	# 95
88) Benzo(b)fluoranthene	22.73	252	212635m	3.052	ng	
90) Benzo(a)pyrene	23.29	252	153420	2.412	ng	# 85

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

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