

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082420\
 Data File : BM027203.D
 Acq On : 24 Aug 2020 20:38
 Operator : JU/CG
 Sample : L3734-04RE 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EROC-BF-1CRE

Manual Integrations
 APPROVED

mohammad
 8/25/2020 4:18:26 PM

Quant Time: Aug 31 09:09:07 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	208243	20.00	ng	0.00
21) Naphthalene-d8	10.37	136	762448	20.00	ng	0.00
39) Acenaphthene-d10	14.24	164	470062	20.00	ng	0.00
64) Phenanthrene-d10	16.99	188	866218	20.00	ng	0.00
76) Chrysene-d12	21.19	240	930080	20.00	ng	0.00
86) Perylene-d12	23.37	264	1040762	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	109473	10.25	ng	0.00
7) Phenol-d6	6.79	99	527607	35.97	ng	0.00
23) Nitrobenzene-d5	8.75	82	479108	25.93	ng	0.00
42) 2,4,6-Tribromophenol	15.73	330	14565	1.91	ng	0.00
45) 2-Fluorobiphenyl	12.86	172	947791	26.49	ng	0.00
79) Terphenyl-d14	19.63	244	1192094	23.94	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.71	163	82978	2.174	ng	98
71) Phenanthrene	17.03	178	272350	5.656	ng	99
75) Fluoranthene	19.06	202	511668	8.506	ng	98
78) Pyrene	19.42	202	494937	8.745	ng	99
81) Benzo(a)anthracene	21.17	228	269235m	4.467	ng	
83) Chrysene	21.22	228	262065m	4.477	ng	
84) Bis(2-ethylhexyl)phthalate	21.13	149	173373	5.889	ng	98
88) Benzo(b)fluoranthene	22.73	252	359627m	5.182	ng	
90) Benzo(a)pyrene	23.28	252	246339	3.888	ng	# 86
92) Benzo(g,h,i)perylene	26.23	276	171672	2.628	ng	94

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082420\
Data File : BM027203.D
Acq On : 24 Aug 2020 20:38
Operator : JU/CG
Sample : L3734-04RE 2X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EROC-BF-1CRE

Manual Integrations
APPROVED

mohammad
8/25/2020 4:18:26 PM

Quant Time: Aug 31 09:09:07 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

