

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022420\
 Data File : BF119040.D
 Acq On : 25 Feb 2020 00:26
 Operator : CG/JU
 Sample : L1635-07
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DUNR-TS004-01

Manual Integrations
 APPROVED

mohammad
 2/25/2020 4:19:26 PM

Quant Time: Feb 25 01:39:14 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	165920	20.00	ng	-0.01
21) Naphthalene-d8	8.03	136	639869	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	342989	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	597523	20.00	ng	0.00
76) Chrysene-d12	13.90	240	369628	20.00	ng	0.00
87) Perylene-d12	15.33	264	380717	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	840665	84.67	ng	0.00
7) Phenol-d6	6.40	99	1006617	83.37	ng	0.00
23) Nitrobenzene-d5	7.32	82	669868	55.28	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	343402	76.53	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1260917	54.16	ng	-0.01
79) Terphenyl-d14	12.85	244	1266403	58.99	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.50	163	102584	3.911	ng	99
71) Phenanthrene	11.29	178	216982	6.659	ng	98
72) Anthracene	11.35	178	640684	19.678	ng	98
73) Carbazole	11.50	167	223855	7.718	ng	98
75) Fluoranthene	12.48	202	554363	16.027	ng	99
78) Pyrene	12.71	202	343606	11.577	ng	99
81) Benzo(a)anthracene	13.89	228	116929	4.643	ng	98
83) Chrysene	13.93	228	266681	10.627	ng	98
88) Benzo(b)fluoranthene	14.92	252	104064m	4.147	ng	
90) Benzo(a)pyrene	15.27	252	57148	2.523	ng	98

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

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