

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010320\
 Data File : BF118466.D
 Acq On : 3 Jan 2020 19:37
 Operator : JU
 Sample : K6474-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01

Manual Integrations
 APPROVED

mohammad
 1/6/2020 11:43:57 AM

Quant Time: Jan 04 00:55:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	71467	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	260527	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	141508	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	277463	20.00	ng	0.00
76) Chrysene-d12	14.04	240	199694	20.00	ng	0.00
87) Perylene-d12	15.53	264	177122	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	335253	80.08	ng	0.00
7) Phenol-d6	6.48	99	441779	85.06	ng	0.00
23) Nitrobenzene-d5	7.41	82	267264	58.67	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	151151	86.49	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	503399	54.30	ng	-0.01
79) Terphenyl-d14	12.97	244	652348	54.20	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.61	163	36012	3.390	ng	99
71) Phenanthrene	11.41	178	60970	4.031	ng	99
75) Fluoranthene	12.61	202	275670	18.059	ng	99
78) Pyrene	12.84	202	305690	18.746	ng	99
81) Benzo(a)anthracene	14.03	228	169856	12.152	ng	97
83) Chrysene	14.07	228	158680m	11.856	ng	
86) Indeno(1,2,3-cd)pyrene	17.04	276	143085	12.547	ng	97
88) Benzo(b)fluoranthene	15.10	252	238431m	20.279	ng	
89) Benzo(k)fluoranthene	15.12	252	61802m	5.474	ng	
90) Benzo(a)pyrene	15.47	252	175389	16.934	ng	95
91) Dibenzo(a,h)anthracene	17.04	278	31184m	3.470	ng	
92) Benzo(a,h,i)perylene	17.49	276	148341	17.086	ng	100

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

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