

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120820\
 Data File : BF122600.D
 Acq On : 8 Dec 2020 21:24
 Operator : JU/CG
 Sample : L4966-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 239995

Manual Integrations
 APPROVED

mohammad
 12/9/2020 12:26:53 PM

Quant Time: Dec 09 01:12:48 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF120520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 07 12:08:49 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.839	152	168863	20.00	ng	0.00
21) Naphthalene-d8	8.122	136	665444	20.00	ng	0.00
39) Acenaphthene-d10	9.875	164	358898	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	644598	20.00	ng	0.00
76) Chrysene-d12	13.998	240	461837	20.00	ng	-0.01
86) Perylene-d12	15.462	264	462518	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.457	112	921270	86.37	ng	0.00
7) Phenol-d6	6.469	99	1154540	81.62	ng	-0.01
23) Nitrobenzene-d5	7.398	82	717673	54.03	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	287100	61.11	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1070180	40.33	ng	0.00
79) Terphenyl-d14	12.945	244	961284	36.43	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.481	94	44573	3.04	ng	86
50) Dimethylphthalate	9.592	163	125194	4.37	ng	100
71) Phenanthrene	11.386	178	219047	5.72	ng	98
75) Fluoranthene	12.574	202	501693	12.49	ng	98
78) Pyrene	12.804	202	463954	12.99	ng	98
81) Benzo(a)anthracene	13.992	228	229295	7.43	ng	94
83) Chrysene	14.027	228	233391	7.60	ng	97
87) Indeno(1,2,3-cd)pyrene	16.909	276	125967	4.15	ng	96
88) Benzo(b)fluoranthene	15.039	252	291476m	8.98	ng	
89) Benzo(k)fluoranthene	15.062	252	71887m	2.42	ng	
90) Benzo(a)pyrene	15.398	252	196546	6.92	ng	100
92) Benzo(g,h,i)perylene	17.345	276	131812	5.48	ng	97

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

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