

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121120\
 Data File : BF122667.D
 Acq On : 11 Dec 2020 17:12
 Operator : JU/CG
 Sample : L5035-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PE-8

Quant Time: Dec 12 02:24:04 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	6.840	152	159664	20.00	ng	0.00
21) Naphthalene-d8	8.122	136	611651	20.00	ng	0.00
39) Acenaphthene-d10	9.875	164	317427	20.00	ng	0.00
64) Phenanthrene-d10	11.363	188	550874	20.00	ng	0.00
76) Chrysene-d12	14.004	240	376759	20.00	ng	0.00
86) Perylene-d12	15.468	264	394170	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.463	112	862046	85.48	ng	0.00
7) Phenol-d6	6.469	99	1079546	80.71	ng	-0.01
23) Nitrobenzene-d5	7.398	82	673887	55.20	ng	-0.01
42) 2,4,6-Tribromophenol	10.663	330	288067	69.33	ng	-0.01
45) 2-Fluorobiphenyl	9.198	172	1067298	45.48	ng	0.00
79) Terphenyl-d14	12.945	244	864561	40.17	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.481	94	34748	2.51	ng	89
49) Acenaphthylene	9.734	152	216849	6.73	ng	98
50) Dimethylphthalate	9.592	163	118806	4.69	ng	99
58) Fluorene	10.422	166	56233	2.41	ng	98
71) Phenanthrene	11.386	178	864039	26.39	ng	98
72) Anthracene	11.439	178	137625	4.24	ng	98
75) Fluoranthene	12.580	202	1130135	32.92	ng	99
78) Pyrene	12.810	202	1158187	39.76	ng	99
81) Benzo(a)anthracene	13.992	228	477630m	18.97	ng	
83) Chrysene	14.027	228	532401	21.25	ng	98
87) Indeno(1,2,3-cd)pyrene	16.921	276	282869	10.93	ng	94
88) Benzo(b)fluoranthene	15.045	252	618842m	22.38	ng	
89) Benzo(k)fluoranthene	15.068	252	130437m	5.16	ng	
90) Benzo(a)pyrene	15.404	252	409652	16.93	ng	98
91) Dibenzo(a,h)anthracene	16.927	278	70358	3.32	ng	94
92) Benzo(g,h,i)perylene	17.357	276	282491	13.78	ng	99

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

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