

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF120320\
 Data File : BF122538.D
 Acq On : 3 Dec 2020 15:25
 Operator : JU/CG
 Sample : L4911-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SK-12-1-SPC

Manual Integrations
 APPROVED

mohammad
 12/7/2020 8:52:56 AM

Quant Time: Dec 03 16:01:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 24 14:38:56 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.857	152	206587	20.00	ng	0.00
21) Naphthalene-d8	8.139	136	790173	20.00	ng	0.00
39) Acenaphthene-d10	9.898	164	419875	20.00	ng	0.00
64) Phenanthrene-d10	11.380	188	765510	20.00	ng	0.00
76) Chrysene-d12	14.021	240	588400	20.00	ng	-0.01
86) Perylene-d12	15.492	264	527488	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.481	112	1174933	87.33	ng	0.00
7) Phenol-d6	6.487	99	1473072	83.69	ng	-0.01
23) Nitrobenzene-d5	7.416	82	922464	71.47	ng	-0.01
42) 2,4,6-Tribromophenol	10.686	330	447746	99.36	ng	0.00
45) 2-Fluorobiphenyl	9.216	172	1629883	60.65	ng	0.00
79) Terphenyl-d14	12.969	244	1669718	60.12	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.498	94	66932	3.86	ng	77
32) Benzoic acid	7.881	122	12263m	9.32	ng	
50) Dimethylphthalate	9.610	163	74844	2.51	ng	100
75) Fluoranthene	12.592	202	286526	6.32	ng	98
78) Pyrene	12.822	202	291479	7.05	ng	98
81) Benzo(a)anthracene	14.010	228	149114	4.07	ng	97
83) Chrysene	14.045	228	162043	4.40	ng	98
87) Indeno(1,2,3-cd)pyrene	16.957	276	79176	2.50	ng	95
88) Benzo(b)fluoranthene	15.063	252	207983m	6.09	ng	
89) Benzo(k)fluoranthene	15.092	252	76834m	2.31	ng	
90) Benzo(a)pyrene	15.427	252	98038	3.29	ng	96
92) Benzo(g,h,i)perylene	17.398	276	77745	3.02	ng	96

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

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