

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF103020\
 Data File : BF122214.D
 Acq On : 31 Oct 2020 11:11
 Operator : JU/CG
 Sample : L4521-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-5

Manual Integrations
 APPROVED

mohammad
 11/2/2020 12:36:54 PM

Quant Time: Nov 01 23:51:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 10:16:54 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.710	152	85323	20.00	ng	0.00
21) Naphthalene-d8	7.992	136	310849	20.00	ng	0.00
39) Acenaphthene-d10	9.745	164	130330	20.00	ng	0.00
64) Phenanthrene-d10	11.233	188	202022	20.00	ng	0.00
76) Chrysene-d12	13.886	240	186682	20.00	ng	0.00
86) Perylene-d12	15.321	264	180428	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.340	112	388660	67.23	ng	0.00
7) Phenol-d6	6.369	99	499924	67.18	ng	0.00
23) Nitrobenzene-d5	7.281	82	317243	52.34	ng	0.00
42) 2,4,6-Tribromophenol	10.539	330	72657	45.07	ng	0.00
45) 2-Fluorobiphenyl	9.063	172	504800	56.99	ng	-0.01
79) Terphenyl-d14	12.816	244	369201	37.69	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.387	94	27179	3.54	ng	86
49) Acenaphthylene	9.610	152	63541	5.02	ng	98
50) Dimethylphthalate	9.469	163	100305	10.53	ng	99
52) Acenaphthene	9.775	154	49668	6.60	ng	99
58) Fluorene	10.292	166	51202	5.77	ng	96
71) Phenanthrene	11.257	178	835602	75.44	ng	99
72) Anthracene	11.310	178	161962	14.10	ng	97
73) Carbazole	11.475	167	87112	8.53	ng	98
75) Fluoranthene	12.457	202	1657798	139.58	ng	97
78) Pyrene	12.686	202	1495320	105.11	ng	99
81) Benzo(a)anthracene	13.874	228	810216	66.23	ng	99
83) Chrysene	13.910	228	764901	63.69	ng	97
87) Indeno(1,2,3-cd)pyrene	16.739	276	420981m	35.94	ng	
88) Benzo(b)fluoranthene	14.915	252	1101871m	90.35	ng	
89) Benzo(k)fluoranthene	14.939	252	241761m	20.87	ng	
90) Benzo(a)pyrene	15.268	252	667560	63.37	ng	97
91) Dibenzo(a,h)anthracene	16.733	278	82286m	8.53	ng	
92) Benzo(g,h,i)perylene	17.162	276	388953	40.29	ng	98

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

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