

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051920\
 Data File : BF120363.D
 Acq On : 19 May 2020 14:54
 Operator : MA/SJ
 Sample : L2686-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-241

Manual Integrations
 APPROVED

mohammad
 5/20/2020 1:20:45 PM

Quant Time: May 19 15:32:26 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 19 13:17:29 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	272411	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	1116687	20.00	ng	0.00
39) Acenaphthene-d10	9.63	164	540402	20.00	ng	0.00
64) Phenanthrene-d10	11.12	188	969126	20.00	ng	0.00
76) Chrysene-d12	13.76	240	513322	20.00	ng	-0.01
87) Perylene-d12	15.16	264	589265	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	1098131	78.43	ng	0.00
7) Phenol-d6	6.25	99	1501680	84.82	ng	0.00
23) Nitrobenzene-d5	7.16	82	1109058	68.00	ng	-0.01
42) 2,4,6-Tribromophenol	10.43	330	376655	85.48	ng	0.00
45) 2-Fluorobiphenyl	8.96	172	2001487	76.09	ng	0.00
79) Terphenyl-d14	12.71	244	1773944	76.35	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.49	152	458898	10.58	ng	98
50) Dimethylphthalate	9.36	163	256029	7.49	ng	98
71) Phenanthrene	11.15	178	644988	15.84	ng	98
72) Anthracene	11.19	178	210498	4.83	ng	97
75) Fluoranthene	12.34	202	2365493	54.19	ng	98
78) Pyrene	12.56	202	2139927	58.48	ng	99
81) Benzo(a)anthracene	13.76	228	1204319m	44.48	ng	
83) Chrysene	13.79	228	1397344	48.06	ng	99
84) Bis(2-ethylhexyl)phthalate	13.75	149	75843	3.54	ng	97
86) Indeno(1,2,3-cd)pyrene	16.49	276	1043632	39.55	ng	94
88) Benzo(b)fluoranthene	14.77	252	2028864m	63.05	ng	
89) Benzo(k)fluoranthene	14.80	252	538145m	19.30	ng	
90) Benzo(a)pyrene	15.10	252	1212512	42.01	ng	99
91) Dibenzo(a,h)anthracene	16.49	278	306130m	11.97	ng	
92) Benzo(g,h,i)perylene	16.88	276	961835	37.31	ng	99

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

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