

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052120\
 Data File : BF120390.D
 Acq On : 21 May 2020 19:26
 Operator : MA/SJ
 Sample : L2728-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 239998

Manual Integrations
 APPROVED

mohammad
 5/22/2020 2:55:54 PM

Quant Time: May 22 02:00:30 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 14:56:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	201318	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	860054	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	413693	20.00	ng	0.00
64) Phenanthrene-d10	11.10	188	808796	20.00	ng	0.00
76) Chrysene-d12	13.74	240	497080	20.00	ng	0.00
87) Perylene-d12	15.13	264	391771	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	948069	91.63	ng	0.00
7) Phenol-d6	6.24	99	1277149	97.61	ng	-0.01
23) Nitrobenzene-d5	7.16	82	775877	61.77	ng	0.00
42) 2,4,6-Tribromophenol	10.42	330	315183	93.44	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1481757	73.59	ng	0.00
79) Terphenyl-d14	12.70	244	1619601	71.98	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	141177	5.398	ng	100
71) Phenanthrene	11.13	178	162282	4.775	ng	98
75) Fluoranthene	12.32	202	591073	16.226	ng	97
78) Pyrene	12.55	202	691590	19.516	ng	99
81) Benzo(a)anthracene	13.73	228	242366m	9.244	ng	
83) Chrysene	13.77	228	261481m	9.288	ng	
88) Benzo(b)fluoranthene	14.74	252	266321m	12.447	ng	
89) Benzo(k)fluoranthene	14.77	252	91019m	4.910	ng	
90) Benzo(a)pyrene	15.07	252	119995	6.254	ng	99
92) Benzo(g,h,i)perylene	16.83	276	34939	2.038	ng	93

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

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