

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052120\
 Data File : BF120392.D
 Acq On : 21 May 2020 20:22
 Operator : MA/SJ
 Sample : L2728-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 239990

Manual Integrations
 APPROVED

mohammad
 5/22/2020 2:55:57 PM

Quant Time: May 22 02:25:33 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	201028	20.00	ng	0.00
21) Naphthalene-d8	7.87	136	827283	20.00	ng	0.00
39) Acenaphthene-d10	9.62	164	402585	20.00	ng	0.00
64) Phenanthrene-d10	11.11	188	813553	20.00	ng	0.00
76) Chrysene-d12	13.74	240	466266	20.00	ng	0.00
87) Perylene-d12	15.13	264	400452	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.19	112	1014257	98.17	ng	0.00
7) Phenol-d6	6.25	99	1397458	106.96	ng	0.00
23) Nitrobenzene-d5	7.16	82	788261	65.24	ng	0.00
42) 2,4,6-Tribromophenol	10.42	330	329405	100.35	ng	0.00
45) 2-Fluorobiphenyl	8.95	172	1527337	77.94	ng	0.00
79) Terphenyl-d14	12.70	244	1572559	74.51	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.35	163	175464	6.895	ng	Qvalue 97
71) Phenanthrene	11.13	178	246216	7.202	ng	98
75) Fluoranthene	12.32	202	394368	10.763	ng	99
78) Pyrene	12.54	202	387056	11.644	ng	98
81) Benzo(a)anthracene	13.73	228	161568	6.570	ng	99
83) Chrysene	13.77	228	155358	5.883	ng	97
84) Bis(2-ethylhexyl)phthalate	13.73	149	52244	2.683	ng	99
86) Indeno(1,2,3-cd)pyrene	16.44	276	87414	3.647	ng	# 90
88) Benzo(b)fluoranthene	14.75	252	168805m	7.719	ng	
89) Benzo(k)fluoranthene	14.77	252	64607m	3.410	ng	
90) Benzo(a)pyrene	15.07	252	117474	5.990	ng	98
92) Benzo(a,h,i)perylene	16.83	276	84759	4.837	ng	98

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

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