

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052820\
 Data File : BF120413.D
 Acq On : 28 May 2020 17:36
 Operator : MA/SJ
 Sample : L2745-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM19-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad
 5/29/2020 10:28:07 PM

Quant Time: Jun 03 06:31:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 13:47:54 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	252471	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	888283	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	407785	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	679203	20.00	ng	0.00
76) Chrysene-d12	13.99	240	522257	20.00	ng	0.00
86) Perylene-d12	15.44	264	567260	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.45	112	1308224	98.75	ng	0.00
7) Phenol-d6	6.46	99	1621752	99.32	ng	0.00
23) Nitrobenzene-d5	7.40	82	1057267	77.86	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	379780	100.52	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1840894	76.60	ng	0.00
79) Terphenyl-d14	12.94	244	1698748	72.38	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.59	163	300727	11.796	ng	99
71) Phenanthrene	11.38	178	312631	10.446	ng	98
72) Anthracene	11.43	178	88900	2.961	ng	98
75) Fluoranthene	12.57	202	688057	21.366	ng	99
78) Pyrene	12.80	202	627247	17.270	ng	98
81) Benzo(a)anthracene	13.98	228	348940	12.467	ng	95
83) Chrysene	14.02	228	327660	11.166	ng	97
87) Indeno(1,2,3-cd)pyrene	16.87	276	206798	6.665	ng	94
88) Benzo(b)fluoranthene	15.02	252	457836m	14.531	ng	
89) Benzo(k)fluoranthene	15.04	252	162012m	5.508	ng	
90) Benzo(a)pyrene	15.38	252	327815	11.895	ng	97
92) Benzo(a,h,i)perylene	17.31	276	191961	7.694	ng	99

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

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