

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022020\
 Data File : BF118969.D
 Acq On : 20 Feb 2020 20:10
 Operator : CG/JU
 Sample : L1546-13
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 INDIAN-ISLAND-(7)

Manual Integrations
 APPROVED

mohammad
 2/21/2020 2:18:52 PM

Quant Time: Feb 21 02:35:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	212070	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	791560	20.00	ng	0.00
39) Acenaphthene-d10	9.79	164	411072	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	679214	20.00	ng	0.00
76) Chrysene-d12	13.90	240	426234	20.00	ng	0.00
87) Perylene-d12	15.33	264	476278	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1245756	98.17	ng	0.00
7) Phenol-d6	6.40	99	1526376	98.90	ng	0.00
23) Nitrobenzene-d5	7.32	82	1008040	67.24	ng	0.00
42) 2,4,6-Tribromophenol	10.58	330	482843	89.79	ng	0.00
45) 2-Fluorobiphenyl	9.12	172	1812774	64.96	ng	0.00
79) Terphenyl-d14	12.86	244	1554788	62.80	ng	0.00
Target Compounds						
32) Benzoic acid	7.77	122	4164	7.141	ng	93
50) Dimethylphthalate	9.50	163	117672	3.743	ng	99
71) Phenanthrene	11.29	178	309859	8.365	ng	99
75) Fluoranthene	12.48	202	293670	7.469	ng	99
78) Pyrene	12.71	202	458710	13.402	ng	98
81) Benzo(a)anthracene	13.89	228	162400	5.592	ng	95
83) Chrysene	13.93	228	185236	6.401	ng	98
86) Indeno(1,2,3-cd)pyrene	16.73	276	69406	2.477	ng	97
88) Benzo(b)fluoranthene	14.93	252	135235m	4.308	ng	
90) Benzo(a)pyrene	15.27	252	118788	4.192	ng	97
92) Benzo(g,h,i)perylene	17.15	276	77623	3.151	ng	99

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

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