

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF033120\
 Data File : BF119658.D
 Acq On : 31 Mar 2020 18:07
 Operator : MA/SJ
 Sample : L2055-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2-(1-3)

Manual Integrations
 APPROVED

mohammad
 4/1/2020 11:55:31 AM

Quant Time: Apr 08 08:44:11 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 31 14:11:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	333034	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1207793	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	579041	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	915950	20.00	ng	0.00
76) Chrysene-d12	14.01	240	568726	20.00	ng	0.00
87) Perylene-d12	15.48	264	556919	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1817202	86.86	ng	0.01
7) Phenol-d6	6.46	99	2279360	85.29	ng	0.00
23) Nitrobenzene-d5	7.39	82	1399152	62.96	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	471353	78.90	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	2209604	56.53	ng	0.00
79) Terphenyl-d14	12.96	244	1745855	60.14	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	367083	8.925	ng	99
71) Phenanthrene	11.39	178	465581	9.803	ng	97
75) Fluoranthene	12.58	202	582881	11.340	ng	99
78) Pyrene	12.81	202	565387	12.113	ng	98
81) Benzo(a)anthracene	14.00	228	263236	7.118	ng	95
83) Chrysene	14.04	228	250696	6.568	ng	96
88) Benzo(b)fluoranthene	15.05	252	321851m	8.651	ng	
89) Benzo(k)fluoranthene	15.07	252	103270m	2.915	ng	
90) Benzo(a)pyrene	15.42	252	226738	6.706	ng	97
92) Benzo(g,h,i)perylene	17.38	276	119985	4.039	ng	93

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

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