

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022120\
 Data File : BF118999.D
 Acq On : 21 Feb 2020 18:22
 Operator : CG/JU
 Sample : L1526-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E156-B4-021820-COMP-0-5

Manual Integrations
 APPROVED

mohammad
 2/24/2020 2:11:35 PM

Quant Time: Feb 24 02:42:30 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	155427	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	535236	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	238868	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	394832	20.00	ng	0.00
76) Chrysene-d12	13.90	240	352547	20.00	ng	0.00
87) Perylene-d12	15.33	264	313919	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	884198	95.07	ng	0.00
7) Phenol-d6	6.40	99	1032902	91.32	ng	0.00
23) Nitrobenzene-d5	7.32	82	656600	64.77	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	247876	79.33	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1174516	72.44	ng	-0.01
79) Terphenyl-d14	12.85	244	1203859	58.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.50	163	103647	5.674	ng	99
71) Phenanthrene	11.29	178	85156	3.955	ng	98
75) Fluoranthene	12.48	202	272532	11.924	ng	100
78) Pyrene	12.71	202	316164	11.168	ng	98
81) Benzo(a)anthracene	13.90	228	160889	6.698	ng	99
83) Chrysene	13.93	228	149667	6.253	ng	98
86) Indeno(1,2,3-cd)pyrene	16.73	276	60501	2.611	ng	# 94
88) Benzo(b)fluoranthene	14.93	252	178977m	8.650	ng	
89) Benzo(k)fluoranthene	14.95	252	46502m	2.425	ng	
90) Benzo(a)pyrene	15.27	252	119511	6.400	ng	98
92) Benzo(g,h,i)perylene	17.16	276	59785m	3.682	ng	

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

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