

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022520\
 Data File : BF119082.D
 Acq On : 25 Feb 2020 23:42
 Operator : CG/JU
 Sample : L1669-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-2520699

Manual Integrations
 APPROVED

mohammad
 2/27/2020 5:02:31 PM

Quant Time: Feb 26 03:59:06 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	6.75	152	177622	20.00	ng	-0.01
21) Naphthalene-d8	8.03	136	691192	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	360997	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	594556	20.00	ng	0.00
76) Chrysene-d12	13.90	240	370659	20.00	ng	0.00
87) Perylene-d12	15.33	264	362568	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1040489	97.90	ng	0.00
7) Phenol-d6	6.40	99	1274547	98.60	ng	0.00
23) Nitrobenzene-d5	7.32	82	852185	65.10	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	427751	90.58	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1577822	64.39	ng	-0.01
79) Terphenyl-d14	12.85	244	1424024	66.14	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.50	163	118503	4.293	ng	100
71) Phenanthrene	11.29	178	102315	3.156	ng	97
75) Fluoranthene	12.48	202	247100	7.180	ng	99
78) Pyrene	12.71	202	198041	6.654	ng	99
81) Benzo(a)anthracene	13.89	228	94788	3.753	ng	100
83) Chrysene	13.93	228	93948	3.733	ng	96
86) Indeno(1,2,3-cd)pyrene	16.73	276	58430	2.398	ng	95
88) Benzo(b)fluoranthene	14.92	252	116995m	4.895	ng	
90) Benzo(a)pyrene	15.27	252	77286	3.583	ng	99
92) Benzo(g,h,i)perylene	17.16	276	54389	2.901	ng	96

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

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