

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF021420\
 Data File : BF118941.D
 Acq On : 14 Feb 2020 19:43
 Operator : CG/JU
 Sample : L1529-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-049-A

Manual Integrations
 APPROVED

mohammad
 2/17/2020 3:49:12 PM

Quant Time: Feb 15 04:42:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 14 00:49:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.77	152	282034	20.00	ng	-0.04
21) Naphthalene-d8	8.06	136	746461	20.00	ng	-0.05
39) Acenaphthene-d10	9.81	164	385912	20.00	ng	-0.05
64) Phenanthrene-d10	11.29	188	611863	20.00	ng	-0.05
76) Chrysene-d12	13.93	240	438308	20.00	ng	-0.05
87) Perylene-d12	15.36	264	500284	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1025918	68.86	ng	-0.03
7) Phenol-d6	6.42	99	1753192	94.79	ng	-0.04
23) Nitrobenzene-d5	7.34	82	1139409	90.98	ng	-0.04
42) 2,4,6-Tribromophenol	10.60	330	375241	81.26	ng	-0.05
45) 2-Fluorobiphenyl	9.13	172	1524868	70.64	ng	-0.05
79) Terphenyl-d14	12.87	244	1333210	62.48	ng	-0.05
Target Compounds						Qvalue
50) Dimethylphthalate	9.52	163	114636	4.36	ng	99
71) Phenanthrene	11.32	178	85167	2.83	ng	97
75) Fluoranthene	12.50	202	190615	5.80	ng	96
78) Pyrene	12.73	202	172302	5.73	ng	97
81) Benzo(a)anthracene	13.92	228	127503	4.89	ng	99
83) Chrysene	13.95	228	131945	5.04	ng	97
86) Indeno(1,2,3-cd)pyrene	16.77	276	88525	3.37	ng	96
88) Benzo(b)fluoranthene	14.95	252	226711m	7.30	ng	
89) Benzo(k)fluoranthene	14.97	252	60277m	2.23	ng	
90) Benzo(a)pyrene	15.30	252	129927	4.89	ng	98
92) Benzo(g,h,i)perylene	17.19	276	78243	3.45	ng	97

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

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