

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114351.D
 Acq On : 17 May 2019 15:54
 Operator : JU/SJ
 Sample : K2871-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04(30-32)

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:15:57 PM

Quant Time: May 18 05:22:13 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	199461	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	768959	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	363257	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	682066	20.00	ng	0.00
76) Chrysene-d12	14.03	240	449277	20.00	ng	0.00
87) Perylene-d12	15.53	264	505212	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1130062	91.17	ng	0.00
7) Phenol-d6	6.49	99	1536423	104.81	ng	0.00
23) Nitrobenzene-d5	7.40	82	909264	66.36	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	339847	90.49	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1517376	63.19	ng	-0.01
79) Terphenyl-d14	12.96	244	1345467	61.73	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	227542	8.533	ng	# 97
58) Fluorene	10.43	166	67243	2.693	ng	# 92
71) Phenanthrene	11.39	178	363338	10.949	ng	97
72) Anthracene	11.44	178	116812m	3.505	ng	
75) Fluoranthene	12.59	202	395465	11.067	ng	97
78) Pyrene	12.82	202	383990	10.624	ng	98
81) Benzo(a)anthracene	14.02	228	130714m	4.498	ng	
83) Chrysene	14.05	228	160341m	5.629	ng	
88) Benzo(b)fluoranthene	15.10	252	135766m	4.195	ng	
90) Benzo(a)pyrene	15.47	252	92397	3.244	ng	# 72

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

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