

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052219\
 Data File : BF114497.D
 Acq On : 22 May 2019 21:40
 Operator : JU/SJ
 Sample : K2971-17
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-2C-C-1-052019

Manual Integrations
 APPROVED

mohammad
 5/24/2019 8:49:20 AM

Quant Time: May 23 12:54:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 20 04:47:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	175915	20.00	ng	-0.01
21) Naphthalene-d8	8.11	136	705482	20.00	ng	-0.01
39) Acenaphthene-d10	9.86	164	334362	20.00	ng	-0.01
64) Phenanthrene-d10	11.35	188	656540	20.00	ng	0.00
76) Chrysene-d12	13.99	240	422321	20.00	ng	-0.01
87) Perylene-d12	15.46	264	448641	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	490767	44.90	ng	-0.01
7) Phenol-d6	6.47	99	680120	52.60	ng	-0.02
23) Nitrobenzene-d5	7.39	82	391811	31.17	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	154672	44.75	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	732637	33.14	ng	0.00
79) Terphenyl-d14	12.93	244	692947	33.82	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.58	163	102451	4.174	ng	Qvalue # 98
71) Phenanthrene	11.37	178	182342	5.709	ng	97
75) Fluoranthene	12.57	202	291010	8.460	ng	98
78) Pyrene	12.80	202	238068	7.007	ng	98
81) Benzo(a)anthracene	13.99	228	98041	3.589	ng	99
83) Chrysene	14.02	228	85194	3.182	ng	95
88) Benzo(b)fluoranthene	15.04	252	105191m	3.660	ng	
90) Benzo(a)pyrene	15.40	252	75964	3.003	ng	98

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

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