

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082819\
 Data File : BF116626.D
 Acq On : 28 Aug 2019 20:29
 Operator : HP/JU
 Sample : K4567-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-7-D

Manual Integrations
 APPROVED

Jagrut
 8/29/2019 7:47:06 PM

Quant Time: Aug 29 03:14:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF082819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 28 13:34:15 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	118268	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	452226	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	246202	20.00	ng	-0.01
64) Phenanthrene-d10	11.37	188	402476	20.00	ng	0.00
76) Chrysene-d12	14.00	240	214130	20.00	ng	0.00
87) Perylene-d12	15.46	264	231295	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	572480	83.61	ng	0.00
7) Phenol-d6	6.49	99	790033	85.10	ng	0.00
23) Nitrobenzene-d5	7.42	82	541685	68.54	ng	-0.01
42) 2,4,6-Tribromophenol	10.68	330	227603	97.15	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	978000	66.11	ng	0.00
79) Terphenyl-d14	12.96	244	903135	68.59	ng	0.00
Target Compounds						
10) Phenol	6.50	94	56555	5.554	ng	99
50) Dimethylphthalate	9.60	163	158827	9.596	ng	100
71) Phenanthrene	11.40	178	69091	3.196	ng	99
75) Fluoranthene	12.59	202	259469	13.383	ng	98
78) Pyrene	12.81	202	266549	13.537	ng	99
81) Benzo(a)anthracene	13.99	228	105188	7.368	ng	94
83) Chrysene	14.03	228	99518m	7.121	ng	
86) Indeno(1,2,3-cd)pyrene	16.90	276	81006	10.756	ng	97
88) Benzo(b)fluoranthene	15.04	252	121820m	8.577	ng	
89) Benzo(k)fluoranthene	15.06	252	29071m	2.153	ng	
90) Benzo(a)pyrene	15.40	252	92138	7.268	ng	98
92) Benzo(a,h,i)perylene	17.34	276	79588	6.471	ng	97

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

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