

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082919\
 Data File : BM022429.D
 Acq On : 30 Aug 2019 04:04
 Operator : HP/JU
 Sample : K4596-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 S403-K1-1.0-1.5-082819-FD

Manual Integrations
 APPROVED

Jagrut
 8/30/2019 10:30:08 AM

Quant Time: Aug 30 08:58:27 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 29 16:51:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	19848	20.00	ng	0.00
21) Naphthalene-d8	10.30	136	70440	20.00	ng	0.00
39) Acenaphthene-d10	14.19	164	44961	20.00	ng	0.00
64) Phenanthrene-d10	16.95	188	106434	20.00	ng	0.00
76) Chrysene-d12	21.17	240	137425	20.00	ng	0.00
87) Perylene-d12	23.35	264	154480	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.15	112	111234	98.37	ng	0.00
7) Phenol-d6	6.72	99	142751	94.41	ng	0.00
23) Nitrobenzene-d5	8.69	82	102151	63.52	ng	0.00
42) 2,4,6-Tribromophenol	15.70	330	86026	93.50	ng	0.00
45) 2-Fluorobiphenyl	12.79	172	247222	62.29	ng	0.00
79) Terphenyl-d14	19.60	244	583081	56.00	ng	0.00
Target Compounds						
50) Dimethylphthalate	13.66	163	23505	6.011	ng	97
71) Phenanthrene	16.99	178	49178	7.927	ng	99
75) Fluoranthene	19.02	202	152970	18.515	ng	98
78) Pyrene	19.39	202	120842	12.903	ng	98
81) Benzo(a)anthracene	21.15	228	61763	6.262	ng	99
83) Chrysene	21.20	228	77120	8.214	ng	97
86) Indeno(1,2,3-cd)pyrene	25.53	276	63645	6.739	ng	97
88) Benzo(b)fluoranthene	22.70	252	129950	12.109	ng	# 98
89) Benzo(k)fluoranthene	22.74	252	35554m	3.340	ng	
90) Benzo(a)pyrene	23.26	252	71053	7.459	ng	# 97
92) Benzo(g,h,i)perylene	26.21	276	65689	7.935	ng	99

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

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