

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050219\
 Data File : BF114082.D
 Acq On : 2 May 2019 13:28
 Operator : JU/SJ
 Sample : K2584-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSSI-0419-S-DH-8

Manual Integrations
 APPROVED

Sohil
 5/3/2019 4:32:52 PM

Quant Time: May 03 03:50:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	91223	20.00	ng	-0.01
21) Naphthalene-d8	8.17	136	355786	20.00	ng	-0.01
39) Acenaphthene-d10	9.93	164	190541	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	368758	20.00	ng	0.00
76) Chrysene-d12	14.06	240	292778	20.00	ng	-0.01
87) Perylene-d12	15.56	264	313727	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	658023	123.37	ng	0.00
7) Phenol-d6	6.52	99	934616	139.67	ng	0.00
23) Nitrobenzene-d5	7.45	82	576333	100.02	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	335995	144.75	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1242980	102.03	ng	-0.01
79) Terphenyl-d14	13.00	244	1672655	117.13	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	100839	7.318	ng	Qvalue # 99
71) Phenanthrene	11.43	178	170851	9.219	ng	98
75) Fluoranthene	12.63	202	245593	12.147	ng	96
78) Pyrene	12.85	202	202415	9.886	ng	98
81) Benzo(a)anthracene	14.04	228	96692	5.605	ng	97
83) Chrysene	14.09	228	88708	5.280	ng	97
86) Indeno(1,2,3-cd)pyrene	17.06	276	46842	2.944	ng	95
88) Benzo(b)fluoranthene	15.13	252	105553m	5.318	ng	
90) Benzo(a)pyrene	15.50	252	69166	4.029	ng	# 96
92) Benzo(g,h,i)perylene	17.50	276	40928	2.516	ng	96

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

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