

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF050119\
 Data File : BF114077.D
 Acq On : 1 May 2019 19:06
 Operator : JU/SJ
 Sample : K2623-01RE
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1RE

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:53:51 PM

Quant Time: May 13 02:33:38 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	6.90	152	73397	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	305067	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	156392	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	274638	20.00	ng	0.00
76) Chrysene-d12	14.06	240	222920	20.00	ng	0.00
87) Perylene-d12	15.56	264	168033	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	456084	106.28	ng	0.00
7) Phenol-d6	6.53	99	602483	111.90	ng	0.00
23) Nitrobenzene-d5	7.45	82	380564	77.02	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	209806	110.12	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	806219	80.63	ng	0.00
79) Terphenyl-d14	13.00	244	854410	78.58	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.64	163	87561	7.742	ng	98
71) Phenanthrene	11.44	178	123036	8.914	ng	96
75) Fluoranthene	12.63	202	212593	14.118	ng	98
78) Pyrene	12.86	202	184860	11.858	ng	97
81) Benzo(a)anthracene	14.06	228	93297	7.103	ng	94
83) Chrysene	14.09	228	93160	7.283	ng	97
86) Indeno(1,2,3-cd)pyrene	17.07	276	35705	2.947	ng	94
88) Benzo(b)fluoranthene	15.13	252	94732m	8.911	ng	
89) Benzo(k)fluoranthene	15.15	252	33057m	3.615	ng	
90) Benzo(a)pyrene	15.50	252	61723	6.712	ng	# 94
92) Benzo(g,h,i)perylene	17.52	276	32598	3.742	ng	94

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

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