

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF090817\
 Data File : BF098368.D
 Acq On : 8 Sep 2017 23:26
 Operator : SJ/JU
 Sample : I5119-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SASP2P-TP-116A(0-5)COMP

Manual Integrations
 APPROVED

Sohil
 9/11/2017 4:47:58 PM

Quant Time: Sep 09 04:08:32 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 05 17:28:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.68	152	97889	20.00	ng	-0.02
21) Naphthalene-d8	7.96	136	347664	20.00	ng	-0.02
38) Acenaphthene-d10	9.72	164	128655	20.00	ng	-0.02
63) Phenanthrene-d10	11.20	188	227504	20.00	ng	-0.02
75) Chrysene-d12	13.84	240	228321	20.00	ng	-0.02
86) Perylene-d12	15.24	264	154841	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.29	112	214168	33.28	ng	-0.01
7) Phenol-d6	6.33	99	326233	37.31	ng	-0.02
23) Nitrobenzene-d5	7.25	82	161714	25.27	ng	-0.03
41) 2,4,6-Tribromophenol	10.51	330	123714	110.83	ng	-0.02
44) 2-Fluorobiphenyl	9.04	172	398807	45.54	ng	-0.03
78) Terphenyl-d14	12.79	244	642860	58.71	ng	-0.02
Target Compounds						Qvalue
49) Dimethylphthalate	9.44	163	57561	6.121	ng	98
70) Phenanthrene	11.22	178	173795	14.336	ng	99
71) Anthracene	11.27	178	49572	4.032	ng	97
74) Fluoranthene	12.42	202	619671	48.972	ng	99
77) Pyrene	12.64	202	648961	34.752	ng	98
80) Benzo(a)anthracene	13.83	228	390294	28.521	ng	98
82) Chrysene	13.87	228	331082	24.322	ng	98
85) Indeno(1,2,3-cd)pyrene	16.60	276	134946	13.476	ng	# 90
87) Benzo(b)fluoranthene	14.85	252	371105m	38.023	ng	
88) Benzo(k)fluoranthene	14.87	252	91254m	9.952	ng	
89) Benzo(a)pyrene	15.19	252	253795	29.373	ng	99
90) Dibenzo(a,h)anthracene	16.61	278	34490	4.903	ng	93
91) Benzo(a,h,i)perylene	17.02	276	130760	17.815	ng	# 92

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

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