

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102440.D
 Acq On : 25 Jan 2018 22:52
 Operator : SJ/JU
 Sample : J1289-17
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-54-13.5-14.0

Manual Integrations
 APPROVED

Sohil
 1/26/2018 11:24:40 AM

Quant Time: Jan 26 01:28:29 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	141722	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	574470	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	242665	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	357220	20.00	ng	0.00
75) Chrysene-d12	13.88	240	239424	20.00	ng	0.00
86) Perylene-d12	15.32	264	212453	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	968546	103.62	ng	0.02
7) Phenol-d6	6.37	99	1155377	102.53	ng	0.00
23) Nitrobenzene-d5	7.29	82	684066	68.43	ng	0.00
41) 2,4,6-Tribromophenol	10.55	330	181760	75.59	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	939740	56.94	ng	0.00
78) Terphenyl-d14	12.83	244	598405	56.34	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	103034	5.137	ng	99
51) Acenaphthene	9.79	154	52280	3.407	ng	97
54) Dibenzofuran	9.96	168	45132	2.173	ng	99
57) Fluorene	10.30	166	45658	2.774	ng	97
70) Phenanthrene	11.26	178	440850	21.178	ng	98
71) Anthracene	11.32	178	161880	7.619	ng	99
72) Carbazole	11.47	167	51559	2.487	ng	99
74) Fluoranthene	12.46	202	766727	36.120	ng	97
77) Pyrene	12.69	202	704953	38.082	ng	99
80) Benzo(a)anthracene	13.87	228	364049	24.697	ng	98
82) Chrysene	13.91	228	330190	22.058	ng	97
85) Indeno(1,2,3-cd)pyrene	16.72	276	126904	10.265	ng	97
87) Benzo(b)fluoranthene	14.90	252	361254m	26.235	ng	
88) Benzo(k)fluoranthene	14.93	252	120888m	9.292	ng	
89) Benzo(a)pyrene	15.26	252	269502	21.701	ng	# 94
90) Dibenzo(a,h)anthracene	16.72	278	34855	3.465	ng	# 78
91) Benzo(g,h,i)perylene	17.14	276	125575	12.642	ng	94

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

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