

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
 Data File : BF102229.D
 Acq On : 19 Jan 2018 21:04
 Operator : SJ/JU
 Sample : J1202-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-1-5

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:24:28 PM

Quant Time: Jan 19 23:26:28 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	142545	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	580229	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	252586	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	408815	20.00	ng	0.00
75) Chrysene-d12	13.87	240	262184	20.00	ng	0.00
86) Perylene-d12	15.29	264	290778	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	906508	89.80	ng	0.00
7) Phenol-d6	6.36	99	1084796	90.07	ng	0.00
23) Nitrobenzene-d5	7.29	82	668833	67.74	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	223258	101.28	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1059005	65.50	ng	0.00
78) Terphenyl-d14	12.82	244	730681	57.86	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	40464	2.973	ng	84
31) Naphthalene	8.02	128	675244	23.290	ng	100
37) 2-Methylnaphthalene	8.71	142	287396	15.057	ng	99
45) 1,1'-Biphenyl	9.17	154	59970	2.686	ng	97
49) Dimethylphthalate	9.47	163	235153	11.605	ng	99
51) Acenaphthene	9.79	154	236753	14.197	ng	99
54) Dibenzofuran	9.96	168	200097	8.743	ng	99
57) Fluorene	10.30	166	161998	10.239	ng	96
70) Phenanthrene	11.26	178	507353	21.246	ng	98
71) Anthracene	11.31	178	64878	2.679	ng	97
74) Fluoranthene	12.46	202	321101	13.667	ng	97
77) Pvrene	12.67	202	251029	10.832	ng	99
80) Benzo(a)anthracene	13.86	228	81341	4.863	ng	98
82) Chrysene	13.90	228	82331	4.720	ng	96
83) Bis(2-ethylhexyl)phthalate	13.86	149	309357	25.355	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.67	276	48089	3.788	ng	99
87) Benzo(b)fluoranthene	14.89	252	110863m	5.847	ng	
89) Benzo(a)pyrene	15.23	252	73272	4.295	ng	# 95
91) Benzo(a,h,i)perylene	17.09	276	47795	3.485	ng	97

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

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