

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031218\
 Data File : BF103579.D
 Acq On : 12 Mar 2018 13:59
 Operator : SJ/JU
 Sample : J1876-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-08-10

Manual Integrations
 APPROVED

Sohil
 3/13/2018 4:12:57 PM

Quant Time: Mar 12 15:15:45 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF022218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 09 11:47:13 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	141804	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	577727	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	240044	20.00	ng	-0.01
63) Phenanthrene-d10	11.40	188	352701	20.00	ng	0.00
75) Chrysene-d12	14.06	240	216606	20.00	ng	0.00
86) Perylene-d12	15.57	264	203928	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.51	112	200912m	21.43	ng	0.02
7) Phenol-d6	6.50	99	1116215	97.29	ng	0.00
23) Nitrobenzene-d5	7.43	82	767845	75.90	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	13325	6.56	ng	0.00
44) 2-Fluorobiphenyl	9.22	172	1071453	74.68	ng	0.00
78) Terphenyl-d14	12.98	244	637570	70.76	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.51	77	4431	Below Cal		# 42
10) Phenol	6.52	94	31127	2.337	ng	# 1
49) Dimethylphthalate	9.61	163	110472	5.737	ng	100
70) Phenanthrene	11.42	178	107896	5.559	ng	98
74) Fluoranthene	12.62	202	132733	6.805	ng	96
77) Pyrene	12.85	202	122699	7.265	ng	97
80) Benzo(a)anthracene	14.04	228	49795	3.543	ng	97
82) Chrysene	14.09	228	44447	3.257	ng	97
85) Indeno(1,2,3-cd)pyrene	17.13	276	23047	2.133	ng	93
87) Benzo(b)fluoranthene	15.13	252	57045m	4.255	ng	
89) Benzo(a)pyrene	15.51	252	41482	3.465	ng	# 86
91) Benzo(a,h,i)perylene	17.60	276	21062	2.329	ng	# 83

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

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