

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011918\
 Data File : BF102213.D
 Acq On : 19 Jan 2018 10:42
 Operator : SJ/JU
 Sample : J1168-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-57-0-2.0-DUP

Manual Integrations
 APPROVED

Sohil
 1/22/2018 5:23:48 PM

Quant Time: Jan 19 13:51:48 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	154982	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	599286	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	244981	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	367362	20.00	ng	0.00
75) Chrysene-d12	13.87	240	293864	20.00	ng	0.00
86) Perylene-d12	15.29	264	231112	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	907823	82.71	ng	0.00
7) Phenol-d6	6.36	99	1074595	82.06	ng	0.00
23) Nitrobenzene-d5	7.29	82	661453	64.86	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	193156	90.35	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1122053	71.55	ng	0.00
78) Terphenyl-d14	12.83	244	814830	57.57	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.37	94	47174	3.188	ng	97
49) Dimethylphthalate	9.47	163	161499	8.218	ng	99
70) Phenanthrene	11.26	178	161612	7.531	ng	98
71) Anthracene	11.31	178	46576	2.140	ng	99
74) Fluoranthene	12.45	202	303286	14.365	ng	95
77) Pyrene	12.67	202	281272	10.828	ng	99
80) Benzo(a)anthracene	13.86	228	162023	8.642	ng	98
82) Chrysene	13.90	228	146448	7.491	ng	97
83) Bis(2-ethylhexyl)phthalate	13.86	149	65494	4.789	ng	99
85) Indeno(1,2,3-cd)pyrene	16.67	276	63569	4.467	ng	97
87) Benzo(b)fluoranthene	14.89	252	171638m	11.390	ng	
88) Benzo(k)fluoranthene	14.91	252	61673m	4.243	ng	
89) Benzo(a)pyrene	15.23	252	113281	8.354	ng	# 92
91) Benzo(a,h,i)perylene	17.09	276	58092	5.329	ng	96

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

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