

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012418\
 Data File : BF102406.D
 Acq On : 24 Jan 2018 22:47
 Operator : SJ/JU
 Sample : J1236-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 33E-6

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:30:35 PM

Quant Time: Jan 25 02:20:52 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 23 00:43:41 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	132889	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	541103	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	232262	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	361693	20.00	ng	0.00
75) Chrysene-d12	13.87	240	250835	20.00	ng	0.00
86) Perylene-d12	15.30	264	255191	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	196563	22.43	ng	0.00
7) Phenol-d6	6.36	99	876307	82.94	ng	0.00
23) Nitrobenzene-d5	7.28	82	674054	71.59	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	20668	8.98	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	983525	62.26	ng	0.00
78) Terphenyl-d14	12.82	244	742695	66.75	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.37	94	78437	6.800	ng	99
20) 3+4-Methylphenols	7.13	107	30263	3.225	ng	89
49) Dimethylphthalate	9.47	163	174015	9.064	ng	98
70) Phenanthrene	11.26	178	51587	2.448	ng	98
73) Di-n-butylphthalate	11.80	149	80352	3.063	ng	98
74) Fluoranthene	12.44	202	78646	3.659	ng	97
77) Pyrene	12.67	202	148390	7.651	ng	100
80) Benzo(a)anthracene	13.86	228	41602m	2.694	ng	
82) Chrysene	13.90	228	48357	3.084	ng	98
85) Indeno(1,2,3-cd)pyrene	16.67	276	34687	2.678	ng	96
87) Benzo(b)fluoranthene	14.89	252	60290m	3.645	ng	
89) Benzo(a)pyrene	15.23	252	60807	4.076	ng	# 94
91) Benzo(g,h,i)perylene	17.10	276	47500	3.981	ng	96

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

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