

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031318\
 Data File : BF103605.D
 Acq On : 13 Mar 2018 15:41
 Operator : SJ/JU
 Sample : J1821-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AMENDED-COMPOSITE-1-3-201802

Manual Integrations
 APPROVED

Sohil
 3/14/2018 1:30:21 PM

Quant Time: Mar 13 16:48:25 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	125363	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	559736	20.00	ng	-0.01
38) Acenaphthene-d10	9.90	164	260354	20.00	ng	-0.01
63) Phenanthrene-d10	11.39	188	457810	20.00	ng	-0.01
75) Chrysene-d12	14.05	240	271626	20.00	ng	-0.01
86) Perylene-d12	15.56	264	227602	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	14784m	1.78	ng	0.16
7) Phenol-d6	6.53	99	167359m	16.50	ng	0.02
23) Nitrobenzene-d5	7.43	82	708826	72.32	ng	-0.01
41) 2,4,6-Tribromophenol	10.71	330	3778	1.71	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1008443	62.58	ng	-0.01
78) Terphenyl-d14	12.98	244	832105	73.64	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.61	163	131763	6.309	ng	97
70) Phenanthrene	11.42	178	76244	3.026	ng	99
74) Fluoranthene	12.62	202	148828	5.878	ng	98
77) Pyrene	12.85	202	138851	6.556	ng	98
80) Benzo(a)anthracene	14.05	228	61478	3.488	ng	97
82) Chrysene	14.08	228	58808	3.437	ng	96
83) Bis(2-ethylhexyl)phthalate	13.99	149	40062	2.653	ng	96
87) Benzo(b)fluoranthene	15.12	252	57010m	3.810	ng	
88) Benzo(k)fluoranthene	15.15	252	28318m	2.010	ng	
89) Benzo(a)pyrene	15.50	252	49751	3.723	ng	# 90
91) Benzo(g,h,i)perylene	17.59	276	30041	2.977	ng	# 90

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

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