

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040318\
 Data File : BF104218.D
 Acq On : 4 Apr 2018 10:12
 Operator : JU/SJ
 Sample : J2176-05DL 250X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB54 W S 8DL

Manual Integrations
 APPROVED

Sohil
 4/4/2018 4:10:28 PM

Quant Time: Apr 04 11:11:11 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 03 15:22:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	91706	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	427217	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	205972	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	352982	20.00	ng	0.00
75) Chrysene-d12	14.14	240	219062	20.00	ng	-0.01
86) Perylene-d12	15.69	264	208320	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.32	172	2973	0.23	ng	0.00
78) Terphenyl-d14	13.08	244	3536	0.37	ng	0.00
Target Compounds						
31) Naphthalene	8.26	128	1222305	58.565	ng	Qvalue 100
37) 2-Methylnaphthalene	8.95	142	128556	9.351	ng	99
48) Acenaphthylene	9.86	152	194118	9.189	ng	99
54) Dibenzofuran	10.21	168	127665m	7.154	ng	
57) Fluorene	10.55	166	147386	10.012	ng	99
70) Phenanthrene	11.52	178	472096	24.703	ng	98
71) Anthracene	11.57	178	208594	10.450	ng	97
72) Carbazole	11.75	167	69336	3.639	ng	99
74) Fluoranthene	12.71	202	284672	14.014	ng	97
77) Pyrene	12.95	202	196712	12.492	ng	98
80) Benzo(a)anthracene	14.14	228	83494m	6.091	ng	
82) Chrysene	14.17	228	60232	4.486	ng	98
87) Benzo(b)fluoranthene	15.23	252	50625m	3.993	ng	
88) Benzo(k)fluoranthene	15.24	252	40667m	3.405	ng	
89) Benzo(a)pyrene	15.62	252	52535	4.472	ng	# 92

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

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