

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082718\
 Data File : BF108549.D
 Acq On : 28 Aug 2018 9:33
 Operator : JU/SJ
 Sample : J4673-01
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SOUTH-PATERSON-PILE

Manual Integrations
 APPROVED

Sohil
 8/28/2018 12:16:52 PM

Quant Time: Aug 28 10:59:49 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 22 11:01:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	106298	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	366186	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	150257	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	269028	20.00	ng	-0.01
75) Chrysene-d12	14.19	240	268635	20.00	ng	0.00
86) Perylene-d12	15.75	264	202295	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	525557	89.51	ng	0.00
7) Phenol-d6	6.62	99	687611	88.13	ng	-0.01
23) Nitrobenzene-d5	7.56	82	436921	66.58	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	131379	87.66	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	708203	75.67	ng	-0.01
78) Terphenyl-d14	13.12	244	679224	64.29	ng	0.00
Target Compounds						
31) Naphthalene	8.30	128	50642	3.041	ng	99
37) 2-Methylnaphthalene	9.00	142	36485	3.097	ng	96
49) Dimethylphthalate	9.74	163	147823	14.123	ng	# 99
70) Phenanthrene	11.56	178	65603	5.170	ng	98
74) Fluoranthene	12.76	202	132944	9.600	ng	94
77) Pyrene	12.99	202	136045	7.999	ng	99
80) Benzo(a)anthracene	14.18	228	73478	4.766	ng	# 91
82) Chrysene	14.22	228	98464m	6.966	ng	
83) Bis(2-ethylhexyl)phthalate	14.14	149	37526	4.103	ng	# 93
85) Indeno(1,2,3-cd)pyrene	17.37	276	28910	2.361	ng	# 88
87) Benzo(b)fluoranthene	15.28	252	79710m	6.594	ng	
88) Benzo(k)fluoranthene	15.31	252	30988m	2.789	ng	
89) Benzo(a)pyrene	15.68	252	50941	4.706	ng	# 81
91) Benzo(a,h,i)perylene	17.85	276	31635	3.587	ng	# 87

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

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