

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
 Data File : BF108758.D
 Acq On : 4 Sep 2018 23:05
 Operator : JU/SJ
 Sample : J4757-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-BR

Manual Integrations
 APPROVED

Sohil
 9/5/2018 12:47:58 PM

Quant Time: Sep 05 11:22:42 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 30 15:06:55 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	58158	20.00	ng	-0.01
21) Naphthalene-d8	8.27	136	232253	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	118353	20.00	ng	-0.02
63) Phenanthrene-d10	11.53	188	265169	20.00	ng	-0.02
75) Chrysene-d12	14.18	240	197463	20.00	ng	-0.02
86) Perylene-d12	15.74	264	143653	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	67425m	20.14	ng	0.00
7) Phenol-d6	6.62	99	335201	69.91	ng	-0.02
23) Nitrobenzene-d5	7.56	82	255225	55.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.83	330	28593	18.30	ng	-0.02
44) 2-Fluorobiphenyl	9.34	172	506340	57.52	ng	-0.02
78) Terphenyl-d14	13.11	244	600821	59.12	ng	-0.02
Target Compounds						
31) Naphthalene	8.30	128	59516	5.380	ng	97
49) Dimethylphthalate	9.74	163	99911	10.720	ng	# 99
51) Acenaphthene	10.07	154	41264	5.844	ng	97
54) Dibenzofuran	10.25	168	48364	4.377	ng	97
57) Fluorene	10.58	166	43343	5.062	ng	99
70) Phenanthrene	11.55	178	275456	20.580	ng	98
71) Anthracene	11.61	178	69753	4.960	ng	98
74) Fluoranthene	12.75	202	234282	15.551	ng	96
77) Pyrene	12.98	202	158714	10.692	ng	98
80) Benzo(a)anthracene	14.18	228	43871	3.644	ng	98
82) Chrysene	14.21	228	31045	2.682	ng	95
83) Bis(2-ethylhexyl)phthalate	14.12	149	22188	2.766	ng	# 98
87) Benzo(b)fluoranthene	15.28	252	25445m	2.883	ng	
89) Benzo(a)pyrene	15.68	252	18836	2.362	ng	# 85

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

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