

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082318\
 Data File : BF108459.D
 Acq On : 24 Aug 2018 9:33
 Operator : JU/SJ
 Sample : J4559-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RA-081718-WSW-20-049

Manual Integrations
 APPROVED

Sohil
 8/24/2018 12:14:39 PM

Quant Time: Aug 24 11:50:17 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	114240	20.00	ng	0.00
21) Naphthalene-d8	8.28	136	423363	20.00	ng	0.00
38) Acenaphthene-d10	10.04	164	173723	20.00	ng	-0.01
63) Phenanthrene-d10	11.54	188	300392	20.00	ng	0.00
75) Chrysene-d12	14.20	240	226566	20.00	ng	0.00
86) Perylene-d12	15.76	264	167925	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.62	112	566296	89.75	ng	0.00
7) Phenol-d6	6.62	99	742319	88.53	ng	-0.01
23) Nitrobenzene-d5	7.56	82	452547	59.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.84	330	132822	76.65	ng	-0.01
44) 2-Fluorobiphenyl	9.35	172	627650	58.00	ng	-0.01
78) Terphenyl-d14	13.12	244	503630	56.52	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.75	163	217819	18.000	ng	Qvalue # 98
51) Acenaphthene	10.08	154	30858	3.148	ng	96
57) Fluorene	10.60	166	41863	3.724	ng	96
70) Phenanthrene	11.57	178	595474	42.028	ng	100
71) Anthracene	11.62	178	196043	13.500	ng	98
72) Carbazole	11.77	167	41175	3.191	ng	99
74) Fluoranthene	12.77	202	1195475	77.311	ng	96
77) Pyrene	13.00	202	1039988	72.503	ng	99
80) Benzo(a)anthracene	14.19	228	566570	43.574	ng	99
82) Chrysene	14.22	228	463344	38.869	ng	98
83) Bis(2-ethylhexyl)phthalate	14.15	149	19336	2.507	ng	# 92
85) Indeno(1,2,3-cd)pyrene	17.38	276	181662	17.588	ng	# 86
87) Benzo(b)fluoranthene	15.29	252	508684m	50.695	ng	
88) Benzo(k)fluoranthene	15.32	252	150640m	16.332	ng	
89) Benzo(a)pyrene	15.69	252	318286	35.423	ng	98
90) Dibenzo(a,h)anthracene	17.38	278	50303m	6.766	ng	
91) Benzo(a,h,i)perylene	17.87	276	175074	23.915	ng	# 88

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

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