

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108295.D
 Acq On : 20 Aug 2018 17:36
 Operator : JU/SJ
 Sample : J4521-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-12003

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:42:48 PM

Quant Time: Aug 20 18:56:36 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 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	183078	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	656276	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	289262	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	469746	20.00	ng	0.00
75) Chrysene-d12	14.22	240	333357	20.00	ng	0.00
86) Perylene-d12	15.79	264	285459	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	1168338	115.54	ng	0.02
7) Phenol-d6	6.64	99	1526133	113.57	ng	0.01
23) Nitrobenzene-d5	7.58	82	1010138	85.89	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	321342	111.37	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1660503	92.16	ng	0.00
78) Terphenyl-d14	13.15	244	1298600	99.05	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	88956	4.415	ng	Qvalue # 97
51) Acenaphthene	10.10	154	251134	15.386	ng	99
54) Dibenzofuran	10.27	168	204284	8.639	ng	99
57) Fluorene	10.61	166	372831	19.917	ng	99
70) Phenanthrene	11.60	178	2849089	128.591	ng	95
71) Anthracene	11.64	178	1299627	57.231	ng	99
72) Carbazole	11.79	167	74581	3.697	ng	98
74) Fluoranthene	12.80	202	4335945	179.313	ng	93
77) Pyrene	13.03	202	4131926	195.780	ng	# 90
80) Benzo(a)anthracene	14.22	228	2433922	127.222	ng	94
82) Chrysene	14.25	228	2053638m	117.087	ng	
85) Indeno(1,2,3-cd)pyrene	17.43	276	884980	58.233	ng	# 87
87) Benzo(b)fluoranthene	15.33	252	2482018m	145.510	ng	
88) Benzo(k)fluoranthene	15.35	252	655667m	41.816	ng	
89) Benzo(a)pyrene	15.74	252	1689051m	110.581	ng	
90) Dibenzo(a,h)anthracene	17.43	278	244227	19.325	ng	# 92
91) Benzo(g,h,i)perylene	17.94	276	768511	61.755	ng	# 88

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

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