

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108298.D
 Acq On : 20 Aug 2018 18:57
 Operator : JU/SJ
 Sample : J4521-25
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11988

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:06 PM

Quant Time: Aug 21 01:23:56 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	166231	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	580109	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	245615	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	404591	20.00	ng	0.00
75) Chrysene-d12	14.22	240	296176	20.00	ng	0.00
86) Perylene-d12	15.79	264	228817	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	862264	93.91	ng	0.02
7) Phenol-d6	6.64	99	1123669	92.09	ng	0.00
23) Nitrobenzene-d5	7.58	82	725112	69.75	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	219417	89.56	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1181417	77.22	ng	0.00
78) Terphenyl-d14	13.15	244	957954	82.24	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	78330	4.578	ng	Qvalue # 97
51) Acenaphthene	10.10	154	54683	3.946	ng	95
57) Fluorene	10.61	166	82203	5.172	ng	98
70) Phenanthrene	11.59	178	1152256	60.381	ng	99
71) Anthracene	11.64	178	470034	24.032	ng	99
74) Fluoranthene	12.79	202	2685797	128.958	ng	96
77) Pyrene	13.02	202	2527019	134.767	ng	95
80) Benzo(a)anthracene	14.21	228	1384123	81.431	ng	97
82) Chrysene	14.25	228	1156263	74.200	ng	97
85) Indeno(1,2,3-cd)pyrene	17.42	276	456294	33.794	ng	# 87
87) Benzo(b)fluoranthene	15.32	252	1178338m	86.181	ng	
88) Benzo(k)fluoranthene	15.35	252	441801m	35.151	ng	
89) Benzo(a)pyrene	15.72	252	858404	70.111	ng	94
90) Dibenzo(a,h)anthracene	17.42	278	124826	12.322	ng	93
91) Benzo(a,h,i)perylene	17.92	276	405192	40.620	ng	# 90

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

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