

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108301.D
 Acq On : 20 Aug 2018 20:18
 Operator : JU/SJ
 Sample : J4521-28 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CHRT-27245

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:43:11 PM

Quant Time: Aug 21 01:35:51 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	165781	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	591705	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	254705	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	442882	20.00	ng	0.00
75) Chrysene-d12	14.22	240	295512	20.00	ng	0.00
86) Perylene-d12	15.79	264	250830	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	449043	49.04	ng	0.01
7) Phenol-d6	6.63	99	589050	48.41	ng	0.00
23) Nitrobenzene-d5	7.58	82	359626	33.91	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	118940	46.82	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	645728	40.70	ng	0.00
78) Terphenyl-d14	13.14	244	545749	46.96	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	43611	2.458	ng	Qvalue # 99
51) Acenaphthene	10.10	154	123418	8.587	ng	99
54) Dibenzofuran	10.27	168	110261	5.295	ng	98
57) Fluorene	10.61	166	211440	12.828	ng	98
70) Phenanthrene	11.59	178	2075553	99.360	ng	98
71) Anthracene	11.64	178	835566	39.027	ng	100
72) Carbazole	11.79	167	78562	4.130	ng	99
74) Fluoranthene	12.80	202	3805724	166.933	ng	93
77) Pyrene	13.03	202	3413411	182.448	ng	92
80) Benzo(a)anthracene	14.21	228	1851650	109.182	ng	97
82) Chrysene	14.25	228	1388768	89.320	ng	96
85) Indeno(1,2,3-cd)pyrene	17.43	276	656710	48.747	ng	# 87
87) Benzo(b)fluoranthene	15.32	252	1660417m	110.782	ng	
88) Benzo(k)fluoranthene	15.35	252	581291m	42.191	ng	
89) Benzo(a)pyrene	15.73	252	1220997	90.974	ng	95
90) Dibenzo(a,h)anthracene	17.43	278	181544	16.348	ng	# 90
91) Benzo(a,h,i)perylene	17.93	276	572275	52.335	ng	# 88

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

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