

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082018\
 Data File : BF108294.D
 Acq On : 20 Aug 2018 17:10
 Operator : JU/SJ
 Sample : J4521-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 72-11975

Manual Integrations
 APPROVED

Sohil
 8/21/2018 1:42:46 PM

Quant Time: Aug 21 08:44:17 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 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	188000	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	702564	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	322540	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	520249	20.00	ng	0.00
75) Chrysene-d12	14.22	240	360649	20.00	ng	0.00
86) Perylene-d12	15.79	264	330330	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	809438	77.95	ng	0.01
7) Phenol-d6	6.64	99	1074510	77.87	ng	0.00
23) Nitrobenzene-d5	7.58	82	700344	55.63	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	235883	73.32	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	1214028	60.43	ng	0.00
78) Terphenyl-d14	13.14	244	940960	66.34	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.76	163	71126	3.166	ng	Qvalue # 98
51) Acenaphthene	10.09	154	74904	4.116	ng	94
57) Fluorene	10.61	166	109359	5.239	ng	100
70) Phenanthrene	11.59	178	1510869	61.572	ng	99
71) Anthracene	11.64	178	639627	25.432	ng	99
74) Fluoranthene	12.79	202	3392903	126.693	ng	94
77) Pyrene	13.02	202	3258481	142.710	ng	93
80) Benzo(a)anthracene	14.21	228	2058631	99.462	ng	96
82) Chrysene	14.25	228	1690063m	89.066	ng	
85) Indeno(1,2,3-cd)pyrene	17.42	276	701103	42.643	ng	# 88
87) Benzo(b)fluoranthene	15.32	252	2055138m	104.118	ng	
88) Benzo(k)fluoranthene	15.35	252	703006m	38.745	ng	
89) Benzo(a)pyrene	15.73	252	1492001m	84.411	ng	
90) Dibenzo(a,h)anthracene	17.42	278	197609	13.512	ng	93
91) Benzo(a,h,i)perylene	17.92	276	616429	42.806	ng	# 89

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

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