

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF081318\
 Data File : BF108131.D
 Acq On : 13 Aug 2018 22:05
 Operator : JU/SJ
 Sample : J4427-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB47197

Manual Integrations
 APPROVED

Sohil
 8/14/2018 2:36:51 PM

Quant Time: Aug 14 02:17:26 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	207440	20.00	ng	0.01
21) Naphthalene-d8	8.31	136	730190	20.00	ng	0.00
38) Acenaphthene-d10	10.07	164	315579	20.00	ng	0.00
63) Phenanthrene-d10	11.57	188	579047	20.00	ng	0.01
75) Chrysene-d12	14.24	240	464801	20.00	ng	0.02
86) Perylene-d12	15.81	264	306045	20.00	ng	0.04

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.65	112	1257264	109.73	ng	0.02
7) Phenol-d6	6.64	99	1670900	109.74	ng	0.01
23) Nitrobenzene-d5	7.58	82	1048692	80.14	ng	0.00
41) 2,4,6-Tribromophenol	10.87	330	341714	108.56	ng	0.01
44) 2-Fluorobiphenyl	9.38	172	1535138	78.10	ng	0.00
78) Terphenyl-d14	13.17	244	1464664	80.12	ng	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.33	128	132670	3.995	ng	97
49) Dimethylphthalate	9.77	163	181619	8.262	ng	99
70) Phenanthrene	11.59	178	253814	9.293	ng	99
71) Anthracene	11.65	178	77617	2.773	ng	99
74) Fluoranthene	12.79	202	472370	15.847	ng	96
77) Pyrene	13.03	202	453121	15.398	ng	99
80) Benzo(a)anthracene	14.22	228	218253	8.182	ng	92
82) Chrysene	14.26	228	198066	8.099	ng	96
83) Bis(2-ethylhexyl)phthalate	14.18	149	93070	5.882	ng	99
85) Indeno(1,2,3-cd)pyrene	17.44	276	70588	3.331	ng	# 89
87) Benzo(b)fluoranthene	15.33	252	185784m	10.159	ng	
88) Benzo(k)fluoranthene	15.36	252	59132m	3.518	ng	
89) Benzo(a)pyrene	15.74	252	129666	7.918	ng	94
91) Benzo(g,h,i)perylene	17.94	276	69113	5.180	ng	92

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

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