

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073020\
 Data File : BF121135.D
 Acq On : 30 Jul 2020 18:45
 Operator : JU/CG
 Sample : L3183-18 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-02-072820

Manual Integrations
 APPROVED

Sohil
 7/31/2020 12:11:54 PM

Quant Time: Jul 31 09:05:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 29 14:55:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	132949	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	513053	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	264644	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	503366	20.00	ng	0.00
76) Chrysene-d12	13.97	240	327423	20.00	ng	0.00
86) Perylene-d12	15.42	264	372067	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	347832	42.89	ng	-0.01
7) Phenol-d6	6.43	99	437280	41.74	ng	-0.02
23) Nitrobenzene-d5	7.35	82	276060	31.13	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	119201	41.15	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	556951	31.42	ng	-0.01
79) Terphenyl-d14	12.91	244	543489	36.08	ng	0.00
Target Compounds						
49) Acenaphthylene	9.69	152	120649	4.719	ng	99
50) Dimethylphthalate	9.55	163	98478	5.158	ng	99
58) Fluorene	10.38	166	51570	2.941	ng	99
71) Phenanthrene	11.35	178	356538	13.772	ng	99
72) Anthracene	11.39	178	172864	6.650	ng	97
75) Fluoranthene	12.54	202	1182627	41.213	ng	98
78) Pyrene	12.77	202	1291279	55.781	ng	100
81) Benzo(a)anthracene	13.96	228	657785	33.176	ng	95
83) Chrysene	13.99	228	603884	28.982	ng	97
87) Indeno(1,2,3-cd)pyrene	16.86	276	365109	14.110	ng	97
88) Benzo(b)fluoranthene	15.00	252	853429m	37.947	ng	
89) Benzo(k)fluoranthene	15.03	252	187348m	9.134	ng	
90) Benzo(a)pyrene	15.36	252	601677	29.323	ng	99
91) Dibenzo(a,h)anthracene	16.87	278	99676	4.716	ng	# 91
92) Benzo(a,h,i)perylene	17.30	276	330167	15.842	ng	99

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

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