

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111489.D
 Acq On : 16 Dec 2018 2:10
 Operator : JU/SJ
 Sample : J6208-17DL 4X
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-5DL

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:30 PM

Quant Time: Dec 16 03:02:21 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 14 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	153196	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	540361	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	205372	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	366679	20.00	ng	0.00
76) Chrysene-d12	13.96	240	355117	20.00	ng	0.00
87) Perylene-d12	15.39	264	358116	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	241943	26.28	ng	0.00
7) Phenol-d6	6.43	99	292009	23.85	ng	-0.01
23) Nitrobenzene-d5	7.35	82	160974	17.74	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	44767	24.33	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	208850	15.71	ng	0.00
79) Terphenyl-d14	12.90	244	187260	12.38	ng	0.00
Target Compounds						
49) Acenaphthylene	9.69	152	54125	2.757	ng	Qvalue # 92
52) Acenaphthene	9.86	154	43598	3.513	ng	97
55) Dibenzofuran	10.03	168	37595	2.087	ng	# 93
58) Fluorene	10.37	166	74328	5.689	ng	93
71) Phenanthrene	11.34	178	977121	51.715	ng	94
72) Anthracene	11.39	178	286583	14.831	ng	93
73) Carbazole	11.54	167	57149	2.860	ng	96
75) Fluoranthene	12.53	202	1663558	89.999	ng	96
78) Pyrene	12.76	202	1538516	61.450	ng	97
81) Benzo(a)anthracene	13.94	228	801396	41.504	ng	99
83) Chrysene	13.98	228	647810	31.847	ng	97
86) Indeno(1,2,3-cd)pyrene	16.81	276	269756	18.375	ng	92
88) Benzo(b)fluoranthene	14.98	252	807818m	38.691	ng	
89) Benzo(k)fluoranthene	15.00	252	247120m	12.387	ng	
90) Benzo(a)pyrene	15.33	252	534795	28.405	ng	99
91) Dibenzo(a,h)anthracene	16.82	278	69220m	4.661	ng	
92) Benzo(g,h,i)perylene	17.23	276	239277	16.413	ng	95

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

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