

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF121518\
 Data File : BF111471.D
 Acq On : 15 Dec 2018 16:26
 Operator : JU/SJ
 Sample : J6316-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 AVE-X-B-BALL-FIELD-S-2

Manual Integrations
 APPROVED

Sohil
 12/17/2018 3:12:05 PM

Quant Time: Dec 16 01:31:03 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	156012	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	630434	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	278640	20.00	ng	0.00
64) Phenanthrene-d10	11.31	188	405919	20.00	ng	0.00
76) Chrysene-d12	13.95	240	289894	20.00	ng	0.00
87) Perylene-d12	15.39	264	267651	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	979145	104.44	ng	0.00
7) Phenol-d6	6.44	99	1252616	100.44	ng	0.00
23) Nitrobenzene-d5	7.35	82	780125	73.69	ng	0.00
42) 2,4,6-Tribromophenol	10.62	330	183721	73.61	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	1310779	72.66	ng	0.00
79) Terphenyl-d14	12.90	244	777530	62.98	ng	0.00
Target Compounds						
10) Phenol	6.45	94	92235	6.639	ng	Qvalue 90
31) Naphthalene	8.10	128	89845	3.047	ng	96
50) Dimethylphthalate	9.55	163	158097	7.878	ng	97
52) Acenaphthene	9.86	154	48734	2.895	ng	95
58) Fluorene	10.37	166	45649	2.575	ng	98
71) Phenanthrene	11.34	178	483149	23.099	ng	93
72) Anthracene	11.39	178	101580	4.749	ng	94
73) Carbazole	11.54	167	65088	2.943	ng	# 91
75) Fluoranthene	12.53	202	582752	28.479	ng	96
78) Pyrene	12.75	202	520737	25.478	ng	96
81) Benzo(a)anthracene	13.94	228	278507	17.669	ng	99
83) Chrysene	13.97	228	272336	16.401	ng	97
84) Bis(2-ethylhexyl)phthalate	13.94	149	482661	37.932	ng	99
86) Indeno(1,2,3-cd)pyrene	16.80	276	103630	8.647	ng	# 91
88) Benzo(b)fluoranthene	14.97	252	335259m	21.485	ng	
89) Benzo(k)fluoranthene	15.00	252	131588m	8.825	ng	
90) Benzo(a)pyrene	15.33	252	225233	16.006	ng	98
91) Dibenzo(a,h)anthracene	16.81	278	28718m	2.587	ng	
92) Benzo(a,h,i)perylene	17.23	276	96522	8.859	ng	# 93

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

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