

Data Path : U:\HPCHEM1\BNA F\DATA\BF012518\
 Data File : BF102428.D
 Acq On : 25 Jan 2018 16:07
 Operator : SJ/JU
 Sample : J1308-02DL 250X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 A2-SB70-E-N-8DL

Manual Integrations
 APPROVED

Sohil
 1/25/2018 5:42:32 PM

Quant Time: Jan 25 17:19:40 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 25 13:44:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	120617	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	495055	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	196851	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	292151	20.00	ng	0.00
75) Chrysene-d12	13.87	240	236553	20.00	ng	0.00
86) Perylene-d12	15.30	264	212603	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	0.00	99	0	0.00	ng	
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.07	172	741	0.06	ng	0.00
78) Terphenyl-d14	12.82	244	1043	0.10	ng	-0.01

Target Compounds

						Qvalue
31) Naphthalene	8.02	128	1046544	42.340	ng	99
37) 2-Methylnaphthalene	8.71	142	176713	10.735	ng	98
45) 1,1'-Biphenyl	9.17	154	41240	2.343	ng	95
48) Acenaphthylene	9.61	152	51409	2.412	ng	100
51) Acenaphthene	9.78	154	186791	15.005	ng	98
54) Dibenzofuran	9.96	168	175462	10.415	ng	98
57) Fluorene	10.30	166	207666	15.555	ng	99
70) Phenanthrene	11.26	178	600328	35.263	ng	98
71) Anthracene	11.31	178	192624	11.085	ng	98
72) Carbazole	11.47	167	50425	2.975	ng	97
74) Fluoranthene	12.45	202	372136	21.436	ng	95
77) Pvrene	12.67	202	270278	14.778	ng	99
80) Benzo(a)anthracene	13.86	228	134775m	9.254	ng	
82) Chrysene	13.90	228	103731	7.014	ng	99
85) Indeno(1,2,3-cd)pyrene	16.69	276	36533	2.991	ng	# 92
87) Benzo(b)fluoranthene	14.89	252	121782m	8.838	ng	
88) Benzo(k)fluoranthene	14.92	252	45048m	3.460	ng	
89) Benzo(a)pyrene	15.24	252	79478	6.395	ng	98
91) Benzo(a,h,i)perylene	17.10	276	29592	2.977	ng	92

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

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