

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090926.D
 Acq On : 31 Oct 2016 14:22
 Operator : UM/SJ
 Sample : H5423-03RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2COMP(0-16FEET)RE

Manual Integrations
 APPROVED

sohil
 11/1/2016 5:19:16 PM

Quant Time: Nov 01 14:49:22 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	164370	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	680049	20.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	330041	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	526343	20.00	ng	0.00
75) Chrysene-d12	13.91	240	319030	20.00	ng	0.00
86) Perylene-d12	15.30	264	343010	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.34	112	1589099	169.03	ng	0.01
7) Phenol-d6	6.40	99	1892679	149.23	ng	0.00
23) Nitrobenzene-d5	7.32	82	1387194	133.54	ng	0.00
41) 2,4,6-Tribromophenol	10.58	330	542700	160.01	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	1829162	97.32	ng	0.00
78) Terphenyl-d14	12.85	244	1125273	88.86	ng	0.00

Target Compounds

						Qvalue
20) 3+4-Methylphenols	7.17	107	151858	14.87	ng	89
31) Naphthalene	8.05	128	107587	3.38	ng	99
49) Dimethylphthalate	9.50	163	694296	31.49	ng	# 96
51) Acenaphthene	9.81	154	53153	2.82	ng	87
57) Fluorene	10.33	166	48660	2.44	ng	89
70) Phenanthrene	11.29	178	530041	19.77	ng	96
71) Anthracene	11.34	178	103819	3.68	ng	98
72) Carbazole	11.50	167	51733	2.08	ng	97
74) Fluoranthene	12.49	202	533285	18.17	ng	90
77) Pyrene	12.71	202	441852	21.89	ng	96
80) Benzo(a)anthracene	13.89	228	166505m	9.83	ng	
82) Chrysene	13.93	228	146843m	8.57	ng	
85) Indeno(1,2,3-cd)pyrene	16.63	276	116074	7.65	ng	# 87
87) Benzo(b)fluoranthene	14.91	252	214734m	9.31	ng	
88) Benzo(k)fluoranthene	14.92	252	57887m	3.18	ng	
89) Benzo(a)pyrene	15.24	252	153568	7.75	ng	# 88
91) Benzo(g,h,i)perylene	17.03	276	121713	7.70	ng	# 77

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

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