

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090927.D
 Acq On : 31 Oct 2016 14:49
 Operator : UM/SJ
 Sample : H5423-05RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3COMP(0-16FEET)RE

Manual Integrations
 APPROVED

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

Quant Time: Nov 01 14:51:38 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	156875	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	664234	20.00	ng	-0.01
38) Acenaphthene-d10	9.79	164	324454	20.00	ng	0.00
63) Phenanthrene-d10	11.26	188	465460	20.00	ng	0.00
75) Chrysene-d12	13.91	240	350182	20.00	ng	0.00
86) Perylene-d12	15.31	264	406116	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1638871	182.66	ng	0.02
7) Phenol-d6	6.40	99	1742066	143.91	ng	0.00
23) Nitrobenzene-d5	7.32	82	1122128	110.59	ng	0.00
41) 2,4,6-Tribromophenol	10.58	330	514191	154.21	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	1794922	97.14	ng	0.00
78) Terphenyl-d14	12.85	244	1150927	82.80	ng	0.00
Target Compounds						
10) Phenol	6.41	94	112066	8.40	ng	# 37
20) 3+4-Methylphenols	7.17	107	261009	26.78	ng	88
31) Naphthalene	8.05	128	140649	4.53	ng	99
49) Dimethylphthalate	9.52	163	694940	32.06	ng	# 97
51) Acenaphthene	9.81	154	78807	4.25	ng	90
57) Fluorene	10.33	166	64567	3.29	ng	92
70) Phenanthrene	11.29	178	500304	21.11	ng	97
71) Anthracene	11.34	178	136062	5.45	ng	98
72) Carbazole	11.50	167	48303	2.19	ng	# 94
74) Fluoranthene	12.48	202	593982	22.88	ng	98
77) Pyrene	12.70	202	588864	26.57	ng	96
80) Benzo(a)anthracene	13.89	228	299471m	16.11	ng	
82) Chrysene	13.93	228	276806m	14.73	ng	
85) Indeno(1,2,3-cd)pyrene	16.64	276	189325	11.37	ng	# 83
87) Benzo(b)fluoranthene	14.91	252	355386m	13.01	ng	
88) Benzo(k)fluoranthene	14.92	252	145138m	6.73	ng	
89) Benzo(a)pyrene	15.24	252	303155m	12.92	ng	
90) Dibenzo(a,h)anthracene	16.65	278	45224	2.28	ng	# 78
91) Benzo(g,h,i)perylene	17.05	276	165565	8.85	ng	# 80

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

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