

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030216\
 Data File : BG021214.D
 Acq On : 2 Mar 2016 15:44
 Operator : UM/SJ
 Sample : H1578-04RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CEB-8(2.5-5)20160224RE

Manual Integrations
 APPROVED

Sohil
 3/3/2016 8:23:07 AM

Quant Time: Mar 03 00:23:27 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 02 11:46:16 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	12030	20.00	ng	-0.02
21) Naphthalene-d8	10.96	136	60434	20.00	ng	0.00
38) Acenaphthene-d10	14.76	164	37384	20.00	ng	0.00
63) Phenanthrene-d10	17.50	188	85197	20.00	ng	0.00
75) Chrysene-d12	21.77	240	89789	20.00	ng	0.00
86) Perylene-d12	25.05	264	85086	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	10597	14.00	ng	0.00
7) Phenol-d6	7.30	99	114169	91.75	ng	0.00
23) Nitrobenzene-d5	9.31	82	104934	73.47	ng	0.00
41) 2,4,6-Tribromophenol	16.23	330	1924	4.95	ng	0.00
44) 2-Fluorobiphenyl	13.38	172	187249	71.12	ng	0.00
78) Terphenyl-d14	20.09	244	248084	66.94	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.00	128	8924	2.83	ng	99
49) Dimethylphthalate	14.21	163	30987	9.30	ng	99
51) Acenaphthene	14.82	154	5519	2.23	ng	99
57) Fluorene	15.80	166	8581	2.72	ng	# 95
70) Phenanthrene	17.54	178	117472	25.55	ng	99
71) Anthracene	17.63	178	21697m	4.61	ng	
74) Fluoranthene	19.54	202	137130	25.39	ng	98
77) Pyrene	19.90	202	141089	26.34	ng	98
80) Benzo(a)anthracene	21.75	228	66839	12.57	ng	97
82) Chrysene	21.81	228	63871	12.68	ng	99
85) Indeno(1,2,3-cd)pyrene	28.80	276	34871m	6.04	ng	
87) Benzo(b)fluoranthene	24.01	252	75320	14.07	ng	# 93
88) Benzo(k)fluoranthene	24.07	252	20614m	3.85	ng	
89) Benzo(a)pyrene	24.89	252	58348	11.28	ng	# 93
91) Benzo(a,h,i)perylene	29.97	276	34841	7.05	ng	94

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

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