

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
 Data File : BF079964.D
 Acq On : 13 Jun 2015 7:46
 Operator : TP/IZ
 Sample : G2599-03 2X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VALHALLA-W3-6.5-7

Manual Integrations
 APPROVED

apatel
 6/15/2015 1:00:30 PM

Quant Time: Jun 15 01:26:03 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 22:57:49 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	42861	20.00	ng	0.00
21) Naphthalene-d8	8.67	136	168415	20.00	ng	0.00
38) Acenaphthene-d10	10.44	164	95253	20.00	ng	0.00
63) Phenanthrene-d10	11.94	188	193219	20.00	ng	-0.03
75) Chrysene-d12	14.81	240	220772m	20.00	ng	-0.33
86) Perylene-d12	16.65	264	225395m	20.00	ng	-0.45
System Monitoring Compounds						
5) 2-Fluorophenol	5.99	112	146836	62.82	ng	0.00
7) Phenol-d6	6.97	99	186747	58.64	ng	0.00
23) Nitrobenzene-d5	7.93	82	100952	39.55	ng	0.00
41) 2,4,6-Tribromophenol	11.23	330	40737	44.47	ng	-0.01
44) 2-Fluorobiphenyl	9.75	172	220214	32.37	ng	0.00
78) Terphenyl-d14	13.59	244	303616m	31.71	ng	-0.18
Target Compounds						Qvalue
31) Naphthalene	8.68	128	191904	20.85	ng	99
37) 2-Methylnaphthalene	9.38	142	49052	7.89	ng	95
45) 1,1'-Biphenyl	9.85	154	16537	2.15	ng	93
49) Dimethylphthalate	10.12	163	57602	7.55	ng	# 99
51) Acenaphthene	10.48	154	240090	38.13	ng	99
54) Dibenzofuran	10.65	168	143398	15.59	ng	# 89
57) Fluorene	10.99	166	187988	23.44	ng	99
70) Phenanthrene	11.98	178	1828580	158.79	ng	96
71) Anthracene	12.02	178	583589	52.37	ng	100
72) Carbazole	12.17	167	261283	24.18	ng	100
74) Fluoranthene	13.21	202	2076891	163.15	ng	98
77) Pyrene	13.45	202	1767546	127.47	ng	97
80) Benzo(a)anthracene	14.80	228	998227m	71.20	ng	
82) Chrysene	14.85	228	769615m	62.56	ng	
85) Indeno(1,2,3-cd)pyrene	18.54	276	432221m	29.44	ng	
87) Benzo(b)fluoranthene	16.11	252	1010333m	73.16	ng	
88) Benzo(k)fluoranthene	16.15	252	276543m	19.63	ng	
89) Benzo(a)pyrene	16.58	252	729292m	55.53	ng	
90) Dibenzo(a,h)anthracene	18.55	278	99131m	7.68	ng	
91) Benzo(g,h,i)perylene	19.11	276	405364m	30.34	ng	

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

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