

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051816\
 Data File : BE091792.D
 Acq On : 18 May 2016 16:57
 Operator : UM/SJ
 Sample : H3115-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 NC-TS-002

Manual Integrations
 APPROVED

sohil
 5/19/2016 7:02:30 PM

Quant Time: May 18 17:39:59 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE042616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 26 16:09:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	38100	5.00	ng	-0.02
7) Naphthalene-d8	10.55	136	199469	5.00	ng	-0.02
13) Acenaphthene-d10	14.41	164	135843	5.00	ng	-0.01
19) Phenanthrene-d10	17.14	188	387137	5.00	ng	-0.01
26) Chrysene-d12	21.29	240	452812	5.00	ng	-0.02
35) Perylene-d12	23.73	264	399399	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.37	112	45561	4.87	ng	-0.02
5) Phenol-d6	6.94	99	75679	6.10	ng	-0.02
8) Nitrobenzene-d5	8.93	82	33018	2.56	ng	-0.01
14) 2,4,6-Tribromophenol	15.88	330	27460	5.48	ng	-0.01
15) 2-Fluorobiphenyl	13.02	172	101930	2.65	ng	-0.01
29) Terphenyl-d14	19.74	244	186735	2.64	ng	-0.02
Target Compounds						Qvalue
10) Naphthalene	10.61	128	1547	0.04	ng	# 82
12) 2-Methylnaphthalene	12.21	142	1267	0.05	ng	# 90
16) Acenaphthylene	14.11	152	6941m	0.13	ng	
17) Acenaphthene	14.46	154	3160	0.09	ng	# 80
18) Fluorene	15.43	166	6268	0.15	ng	100
22) Pentachlorophenol	16.78	266	1060	0.24	ng	91
23) Phenanthrene	17.17	178	89951	1.02	ng	99
24) Anthracene	17.26	178	33916	0.43	ng	99
25) Fluoranthene	19.17	202	287420	3.13	ng	97
28) Pyrene	19.53	202	298037	2.91	ng	# 93
30) Benzo(a)anthracene	21.27	228	209709m	1.90	ng	
32) Chrysene	21.31	228	146805m	1.28	ng	
33) Bis(2-ethylhexyl)phthalate	21.20	149	7847	0.23	ng	# 89
34) Indeno(1,2,3-cd)pyrene	26.26	276	108607	1.06	ng	# 91
36) Benzo(b)fluoranthene	22.97	252	256140m	2.74	ng	
37) Benzo(k)fluoranthene	23.02	252	63929m	0.67	ng	
38) Benzo(a)pyrene	23.61	252	158708	1.80	ng	96
39) Dibenzo(a,h)anthracene	26.28	278	27502	0.33	ng	# 84
40) Benzo(a,h,i)perylene	27.05	276	113682	1.34	ng	97

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

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