

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022817\
 Data File : BE092765.D
 Acq On : 28 Feb 2017 16:22
 Operator : SJ/MA
 Sample : I2006-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C19013051

Manual Integrations
 APPROVED

mohammad
 3/1/2017 4:05:18 PM

Quant Time: Mar 01 14:43:31 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 15 17:05:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	10740	5.00	ng	-0.02
7) Naphthalene-d8	10.87	136	46123	5.00	ng	-0.02
12) Acenaphthene-d10	14.75	164	29163	5.00	ng	-0.02
18) Phenanthrene-d10	17.51	188	71326	5.00	ng	0.00
24) Chrysene-d12	21.68	240	103295	5.00	ng	-0.02
31) Perylene-d12	24.01	264	88339	5.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.60	112	11233	5.38	ng	-0.03
5) Phenol-d6	7.27	99	8680	3.39	ng	-0.04
8) Nitrobenzene-d5	9.27	82	15572	5.00	ng	-0.04
13) 2,4,6-Tribromophenol	16.24	330	11888	19.21	ng	-0.04
14) 2-Fluorobiphenyl	13.36	172	40329	5.67	ng	-0.04
26) Terphenyl-d14	20.10	244	67174	5.10	ng	-0.03

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Naphthalene	10.91	128	11011m	1.10	ng	
11) 2-Methylnaphthalene	12.55	142	5830	0.93	ng	92
16) Acenaphthene	14.82	154	7470	1.17	ng	# 75
17) Fluorene	15.80	166	15438	1.88	ng	# 97
20) Pentachlorophenol	17.19	266	203	0.50	ng	95
21) Phenanthrene	17.53	178	2783	0.16	ng	# 76
22) Anthracene	17.62	178	1512	0.10	ng	# 84
29) Bis(2-ethylhexyl)phthalate	21.59	149	6819	0.55	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.50	276	1278	0.04	ng	99

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

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