

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022017\
 Data File : BE092749.D
 Acq On : 20 Feb 2017 16:01
 Operator : SJ/MA
 Sample : I1899-01 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SS050SS219(0-6)-170216

Manual Integrations
 APPROVED

mohammad
 2/21/2017 10:37:33 AM

Quant Time: Feb 21 10:21:50 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	8.12	152	11375	5.00	ng	0.00
7) Naphthalene-d8	10.89	136	54598	5.00	ng	0.00
12) Acenaphthene-d10	14.76	164	32683	5.00	ng	0.00
18) Phenanthrene-d10	17.51	188	72737	5.00	ng	0.00
24) Chrysene-d12	21.70	240	63382	5.00	ng	0.00
31) Perylene-d12	24.02	264	70541	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.62	112	3214	1.45	ng	-0.02
5) Phenol-d6	7.29	99	4610	1.70	ng	-0.02
8) Nitrobenzene-d5	9.32	82	2166	0.66	ng	0.00
13) 2,4,6-Tribromophenol	16.26	330	1004	1.45	ng	-0.02
14) 2-Fluorobiphenyl	13.39	172	6246	0.78	ng	-0.01
26) Terphenyl-d14	20.12	244	7863	0.97	ng	-0.02
Target Compounds						
15) Acenaphthylene	14.47	152	3365	0.07	ng	Qvalue 100
16) Acenaphthene	14.81	154	600	0.08	ng	83
17) Fluorene	15.82	166	519	0.06	ng	98
21) Phenanthrene	17.56	178	14123	0.82	ng	95
22) Anthracene	17.65	178	3957	0.25	ng	98
23) Fluoranthene	19.54	202	205927	2.78	ng	100
25) Pyrene	19.92	202	176191	2.92	ng	# 92
27) Benzo(a)anthracene	21.68	228	106962m	1.74	ng	
28) Chrysene	21.72	228	86876m	1.19	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	3340	0.45	ng	# 73
30) Indeno(1,2,3-cd)pyrene	26.46	276	62947	0.86	ng	95
32) Benzo(b)fluoranthene	23.30	252	36123m	1.97	ng	
33) Benzo(k)fluoranthene	23.35	252	11244m	0.57	ng	
34) Benzo(a)pyrene	23.91	252	20347	1.12	ng	98
35) Dibenzo(a,h)anthracene	26.48	278	3723	0.22	ng	# 87
36) Benzo(g,h,i)perylene	27.23	276	63509	0.86	ng	99

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

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