

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE022017\
 Data File : BE092750.D
 Acq On : 20 Feb 2017 16:36
 Operator : SJ/MA
 Sample : I1899-02 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SS050SS218(0-6)-170216

Manual Integrations
 APPROVED

mohammad
 2/21/2017 10:38:33 AM

Quant Time: Feb 21 10:24:11 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	11540	5.00	ng	-0.02
7) Naphthalene-d8	10.89	136	54435	5.00	ng	0.00
12) Acenaphthene-d10	14.76	164	32571	5.00	ng	0.00
18) Phenanthrene-d10	17.51	188	71689	5.00	ng	0.00
24) Chrysene-d12	21.68	240	66315	5.00	ng	-0.02
31) Perylene-d12	24.02	264	73895	5.00	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.61	112	4596	2.05	ng	-0.02
5) Phenol-d6	7.29	99	5767	2.09	ng	-0.02
8) Nitrobenzene-d5	9.29	82	2836	0.84	ng	-0.02
13) 2,4,6-Tribromophenol	16.25	330	1335	1.93	ng	-0.03
14) 2-Fluorobiphenyl	13.38	172	6544	0.82	ng	-0.02
26) Terphenyl-d14	20.12	244	7404	0.87	ng	-0.02
Target Compounds						
15) Acenaphthylene	14.47	152	17239	0.35	ng	Qvalue 100
16) Acenaphthene	14.82	154	1389	0.19	ng	90
17) Fluorene	15.81	166	1052	0.11	ng	# 97
21) Phenanthrene	17.56	178	32403	1.90	ng	95
22) Anthracene	17.65	178	8729m	0.56	ng	
23) Fluoranthene	19.54	202	688815	9.43	ng	99
25) Pyrene	19.92	202	574099	9.09	ng	# 93
27) Benzo(a)anthracene	21.66	228	371074m	5.77	ng	
28) Chrysene	21.72	228	270293m	3.54	ng	
29) Bis(2-ethylhexyl)phthalate	21.59	149	45396	5.11	ng	# 72
30) Indeno(1,2,3-cd)pyrene	26.46	276	240563	3.05	ng	97
32) Benzo(b)fluoranthene	23.30	252	133286m	6.85	ng	
33) Benzo(k)fluoranthene	23.35	252	37633m	1.82	ng	
34) Benzo(a)pyrene	23.91	252	79176	4.17	ng	96
35) Dibenzo(a,h)anthracene	26.48	278	13591	0.73	ng	# 94
36) Benzo(g,h,i)perylene	27.23	276	232018	3.00	ng	97

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

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