

Data Path : Z:\HPCHEM1\BNA E\Data\BE072117\
 Data File : BE093518.D
 Acq On : 21 Jul 2017 21:10
 Operator : SJ/JU
 Sample : I4199-15DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 3578-CC7DL

Manual Integrations
 APPROVED

Sohil
 7/24/2017 5:09:39 PM

Quant Time: Jul 22 03:11:40 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE072117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 16:13:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.931	152	2816	0.40	ng	0.00
7) Naphthalene-d8	10.705	136	13763	0.40	ng	0.00
13) Acenaphthene-d10	14.525	164	8726	0.40	ng	0.00
19) Phenanthrene-d10	17.235	188	22897	0.40	ng	0.00
27) Chrysene-d12	21.415	240	31739	0.40	ng	0.00
34) Perylene-d12	23.916	264	28451	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.514	112	267	0.03	ng	0.00
5) Phenol-d6	7.100	99	300	0.02	ng	0.00
8) Nitrobenzene-d5	9.077	82	602	0.06	ng	0.02
11) 2-Methylnaphthalene-d10	12.295	152	908	0.04	ng	0.00
14) 2,4,6-Tribromophenol	15.997	330	158	0.05	ng	0.00
15) 2-Fluorobiphenyl	13.162	172	3336	0.10	ng	0.00
25) Fluoranthene-d10	19.274	212	13664	0.04	ng	0.00
29) Terphenyl-d14	19.858	244	3630	0.06	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.756	128	270775	1.69	ng	99
12) 2-Methylnaphthalene	12.368	142	62204	2.31	ng	96
16) Acenaphthylene	14.243	152	56229	1.28	ng	# 87
17) Acenaphthene	14.584	154	29447	0.99	ng	98
18) Fluorene	15.577	166	125396	2.98	ng	# 88
23) Phenanthrene	17.268	178	299547	5.77	ng	# 81
24) Anthracene	17.366	178	69054m	0.87	ng	
26) Fluoranthene	19.303	202	299349	2.70	ng	98
28) Pyrene	19.666	202	108143	1.05	ng	# 95
30) Benzo(a)anthracene	21.393	228	19135	0.19	ng	94
31) Chrysene	21.449	228	52473	0.52	ng	95
33) Indeno(1,2,3-cd)pyrene	26.551	276	23404	0.24	ng	# 90
35) Benzo(b)fluoranthene	23.142	252	27515	0.28	ng	96
36) Benzo(k)fluoranthene	23.196	252	19080	0.19	ng	98
37) Benzo(a)pyrene	23.802	252	10034	0.11	ng	# 87
38) Dibenzo(a,h)anthracene	26.573	278	11769	0.13	ng	95
39) Benzo(a,h,i)perylene	27.362	276	8367	0.09	ng	97

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

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