

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011917\
 Data File : BE092667.D
 Acq On : 19 Jan 2017 21:21
 Operator : UM/SJ
 Sample : I1305-02DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 0050DL

Manual Integrations
 APPROVED

mohammad
 1/20/2017 2:05:38 PM

Quant Time: Jan 20 02:18:02 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 17 10:14:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	9628	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	46771	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	32070	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	73503	5.00	ng	0.00
24) Chrysene-d12	21.70	240	70659	5.00	ng	-0.02
31) Perylene-d12	24.06	264	78147	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	6964	3.24	ng	0.00
5) Phenol-d6	7.31	99	9472	3.59	ng	-0.02
8) Nitrobenzene-d5	9.32	82	4678	1.54	ng	-0.02
13) 2,4,6-Tribromophenol	16.27	330	3277	3.53	ng	-0.02
14) 2-Fluorobiphenyl	13.41	172	12496	1.58	ng	-0.01
26) Terphenyl-d14	20.14	244	20307	2.03	ng	-0.02
Target Compounds						Qvalue
9) Naphthalene	10.95	128	54114	5.54	ng	# 95
15) Acenaphthylene	14.49	152	129461	2.93	ng	100
16) Acenaphthene	14.85	154	30428	4.29	ng	92
17) Fluorene	15.83	166	31559	3.55	ng	100
21) Phenanthrene	17.58	178	72841	4.49	ng	95
22) Anthracene	17.67	178	106242	7.10	ng	98
23) Fluoranthene	19.58	202	491446	6.83	ng	99
25) Pyrene	19.93	202	322583	4.63	ng	99
27) Benzo(a)anthracene	21.68	228	140623m	2.02	ng	
28) Chrysene	21.75	228	183343m	2.34	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	5295	0.58	ng	# 68
30) Indeno(1,2,3-cd)pyrene	26.53	276	140820	1.66	ng	96
32) Benzo(b)fluoranthene	23.34	252	78376m	4.15	ng	
33) Benzo(k)fluoranthene	23.38	252	22264m	1.17	ng	
34) Benzo(a)pyrene	23.95	252	54990	3.10	ng	96
35) Dibenzo(a,h)anthracene	26.55	278	37738	2.17	ng	96
36) Benzo(a,h,i)perylene	27.28	276	317949	4.33	ng	97

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

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