

Data Path : Z:\HPCHEM1\BNA E\DATA\BE011917\
 Data File : BE092666.D
 Acq On : 19 Jan 2017 20:42
 Operator : UM/SJ
 Sample : I1305-30DL 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 0048DL

Manual Integrations
 APPROVED

mohammad
 1/20/2017 2:05:35 PM

Quant Time: Jan 20 02:15:26 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	8828	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	39898	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	27592	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	65977	5.00	ng	0.00
24) Chrysene-d12	21.72	240	70763	5.00	ng	0.00
31) Perylene-d12	24.07	264	78763	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	2876	1.46	ng	0.00
5) Phenol-d6	7.33	99	2949	1.22	ng	0.00
8) Nitrobenzene-d5	9.38	82	1533m	0.59	ng	0.05
13) 2,4,6-Tribromophenol	16.33	330	885	1.20	ng	0.03
14) 2-Fluorobiphenyl	13.43	172	4881	0.72	ng	0.01
26) Terphenyl-d14	20.16	244	8267	0.83	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.97	128	9632	1.16	ng	97
15) Acenaphthylene	14.49	152	116232	3.06	ng	100
16) Acenaphthene	14.85	154	7327	1.20	ng	92
17) Fluorene	15.87	166	2403	0.31	ng	99
21) Phenanthrene	17.58	178	6546	0.45	ng	95
22) Anthracene	17.69	178	8466	0.63	ng	99
23) Fluoranthene	19.59	202	7739	0.12	ng	99
25) Pyrene	19.95	202	16036	0.23	ng	100
27) Benzo(a)anthracene	21.70	228	38114m	0.55	ng	
28) Chrysene	21.75	228	55135m	0.70	ng	
30) Indeno(1,2,3-cd)pyrene	26.55	276	45568	0.54	ng	96
32) Benzo(b)fluoranthene	23.34	252	11270	0.59	ng	97
33) Benzo(k)fluoranthene	23.38	252	5171m	0.27	ng	
34) Benzo(a)pyrene	23.96	252	2383	0.13	ng	# 87
35) Dibenzo(a,h)anthracene	26.58	278	2415	0.14	ng	# 84
36) Benzo(g,h,i)perylene	27.31	276	18607	0.25	ng	95

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

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