

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
 Data File : BE092698.D
 Acq On : 31 Jan 2017 22:07
 Operator : SJ/MA
 Sample : I1505-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-01C

Manual Integrations
 APPROVED

mohammad
 2/1/2017 2:28:48 PM

Quant Time: Feb 01 03:06:02 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	11670	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	51848	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	32349	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	69938	5.00	ng	0.00
24) Chrysene-d12	21.72	240	73967	5.00	ng	0.00
31) Perylene-d12	24.07	264	83527	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.64	112	13947	5.35	ng	-0.01
5) Phenol-d6	7.31	99	11137	3.49	ng	-0.02
8) Nitrobenzene-d5	9.32	82	17048	5.07	ng	-0.02
13) 2,4,6-Tribromophenol	16.27	330	9201	9.61	ng	-0.02
14) 2-Fluorobiphenyl	13.40	172	40167	5.05	ng	-0.02
26) Terphenyl-d14	20.14	244	46659	4.46	ng	-0.02
Target Compounds						Qvalue
9) Naphthalene	10.95	128	7722	0.71	ng	96
11) 2-Methylnaphthalene	12.59	142	3013	0.45	ng	97
15) Acenaphthylene	14.49	152	3170	0.07	ng	# 89
16) Acenaphthene	14.85	154	1459	0.20	ng	93
17) Fluorene	15.83	166	1499	0.17	ng	98
21) Phenanthrene	17.58	178	3359	0.22	ng	99
22) Anthracene	17.67	178	645	0.05	ng	97
23) Fluoranthene	19.58	202	6455	0.09	ng	# 97
25) Pyrene	19.93	202	6604	0.09	ng	# 86
27) Benzo(a)anthracene	21.70	228	4397m	0.06	ng	
28) Chrysene	21.75	228	2941m	0.04	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	7551	0.71	ng	# 71
30) Indeno(1,2,3-cd)pyrene	26.55	276	4572	0.05	ng	95
32) Benzo(b)fluoranthene	23.35	252	1738m	0.09	ng	
33) Benzo(k)fluoranthene	23.37	252	653m	0.03	ng	
34) Benzo(a)pyrene	23.96	252	1171	0.06	ng	# 55
36) Benzo(a,h,i)perylene	27.31	276	4925	0.06	ng	# 77

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

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