

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013117\
 Data File : BE092701.D
 Acq On : 31 Jan 2017 23:58
 Operator : SJ/MA
 Sample : I1505-03 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-01B

Manual Integrations
 APPROVED

mohammad
 2/1/2017 2:29:14 PM

Quant Time: Feb 01 03:16:11 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	10878	5.00	ng	0.00
7) Naphthalene-d8	10.91	136	53944	5.00	ng	0.00
12) Acenaphthene-d10	14.78	164	35977	5.00	ng	0.00
18) Phenanthrene-d10	17.53	188	76467	5.00	ng	0.00
24) Chrysene-d12	21.72	240	69464	5.00	ng	0.00
31) Perylene-d12	24.07	264	80427	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.65	112	2239	0.92	ng	0.00
5) Phenol-d6	7.31	99	2825	0.95	ng	-0.02
8) Nitrobenzene-d5	9.36	82	1248m	0.36	ng	0.02
13) 2,4,6-Tribromophenol	16.31	330	643	0.73	ng	0.01
14) 2-Fluorobiphenyl	13.42	172	3661	0.41	ng	0.00
26) Terphenyl-d14	20.14	244	4804	0.49	ng	-0.02
Target Compounds						
9) Naphthalene	10.97	128	781	0.07	ng	Qvalue # 68
11) 2-Methylnaphthalene	12.64	142	203	0.03	ng	# 83
15) Acenaphthylene	14.49	152	21460	0.43	ng	99
16) Acenaphthene	14.85	154	814	0.10	ng	83
17) Fluorene	15.84	166	1065	0.11	ng	94
21) Phenanthrene	17.58	178	23171	1.37	ng	94
22) Anthracene	17.67	178	5876	0.38	ng	97
23) Fluoranthene	19.58	202	191301	2.56	ng	100
25) Pyrene	19.93	202	216392	3.16	ng	94
27) Benzo(a)anthracene	21.70	228	120288m	1.76	ng	
28) Chrysene	21.75	228	106050m	1.38	ng	
29) Bis(2-ethylhexyl)phthalate	21.61	149	609	0.25	ng	# 50
30) Indeno(1,2,3-cd)pyrene	26.53	276	60735	0.73	ng	97
32) Benzo(b)fluoranthene	23.34	252	34913m	1.79	ng	
33) Benzo(k)fluoranthene	23.37	252	9089m	0.47	ng	
34) Benzo(a)pyrene	23.95	252	24473	1.34	ng	98
35) Dibenzo(a,h)anthracene	26.53	278	3870	0.22	ng	# 78
36) Benzo(g,h,i)perylene	27.30	276	66142	0.88	ng	96

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

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