

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE032816\
 Data File : BE091550.D
 Acq On : 28 Mar 2016 22:52
 Operator : UM/SJ
 Sample : H1855-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SB-6A

Manual Integrations
 APPROVED

Sohil
 3/29/2016 5:05:56 PM

Quant Time: Mar 29 01:33:26 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE032516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 25 19:00:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	43435	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	226750	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	143227	5.00	ng	-0.01
16) Phenanthrene-d10	17.17	188	345516	5.00	ng	0.00
22) Chrysene-d12	21.33	240	361885	5.00	ng	0.00
28) Perylene-d12	23.78	264	393486	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.41	112	52310	6.18	ng	-0.02
5) Phenol-d6	6.97	99	81630	7.06	ng	-0.02
7) Nitrobenzene-d5	8.97	82	33812	3.43	ng	-0.01
11) 2,4,6-Tribromophenol	15.91	330	24270	9.96	ng	-0.01
12) 2-Fluorobiphenyl	13.06	172	114045	2.83	ng	-0.01
24) Terphenyl-d14	19.78	244	189712	3.19	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Naphthalene	10.63	128	14762m	0.32	ng	
9) 2-Methylnaphthalene	12.25	142	18044	0.63	ng	# 91
13) Acenaphthylene	14.15	152	15278	0.30	ng	# 84
14) Acenaphthene	14.49	154	3784	0.11	ng	# 84
15) Fluorene	15.47	166	5337m	0.12	ng	
18) Pentachlorophenol	16.81	266	944	0.40	ng	95
19) Phenanthrene	17.21	178	142035	1.79	ng	100
20) Anthracene	17.30	178	24994	0.38	ng	97
21) Fluoranthene	19.21	202	406035	5.49	ng	99
23) Pyrene	19.57	202	392867	4.60	ng	95
25) Benzo(a)anthracene	21.31	228	206825m	2.48	ng	
26) Chrysene	21.36	228	194727m	1.78	ng	
27) Indeno(1,2,3-cd)pyrene	26.35	276	124737	1.46	ng	96
29) Benzo(b)fluoranthene	23.02	252	266597m	3.05	ng	
30) Benzo(k)fluoranthene	23.07	252	104312m	1.20	ng	
31) Benzo(a)pyrene	23.67	252	186141m	2.23	ng	
32) Dibenzo(a,h)anthracene	26.36	278	28768	0.37	ng	98
33) Benzo(g,h,i)perylene	27.15	276	129492	1.60	ng	99

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

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