

Data Path : Z:\HPCHEM1\BNA E\DATA\BE102317\
 Data File : BE094508.D
 Acq On : 23 Oct 2017 22:50
 Operator : SJ/JU
 Sample : I5950-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 20170725-PA-A-COMP1

Manual Integrations
 APPROVED

Sohil
 10/24/2017 8:47:01 PM

Quant Time: Oct 24 02:18:25 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 23 22:40:47 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1356	0.40	ng	0.00
7) Naphthalene-d8	10.69	136	7785	0.40	ng	-0.02
13) Acenaphthene-d10	14.51	164	4801	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	12866	0.40	ng	0.00
27) Chrysene-d12	21.42	240	9902	0.40	ng	-0.01
34) Perylene-d12	23.93	264	9601	0.40	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.53	112	746	0.16	ng	0.00
5) Phenol-d6	7.11	99	629	0.09	ng	-0.03
8) Nitrobenzene-d5	9.06	82	2654	0.43	ng	-0.02
11) 2-Methylnaphthalene-d10	12.27	152	4684	0.37	ng	-0.02
14) 2,4,6-Tribromophenol	16.00	330	661m	0.50	ng	-0.03
15) 2-Fluorobiphenyl	13.13	172	6276	0.37	ng	-0.01
25) Fluoranthene-d10	19.27	212	46852	0.27	ng	-0.01
29) Terphenyl-d14	19.85	244	8724	0.47	ng	-0.02
Target Compounds						
9) Naphthalene	10.74	128	20055750	227.622	ng	99
12) 2-Methylnaphthalene	12.34	142	595830	39.858	ng	97
16) Acenaphthylene	14.23	152	28894	1.140	ng	# 94
17) Acenaphthene	14.57	154	344375	21.158	ng	98
18) Fluorene	15.55	166	286339	13.725	ng	97
23) Phenanthrene	17.27	178	732292	25.032	ng	# 90
24) Anthracene	17.37	178	66004	1.746	ng	# 81
26) Fluoranthene	19.30	202	56783	1.457	ng	99
28) Pyrene	19.66	202	33025	0.954	ng	# 95
30) Benzo(a)anthracene	21.39	228	1602m	0.050	ng	
31) Chrysene	21.45	228	1332	0.041	ng	90
32) Bis(2-ethylhexyl)phthalate	21.28	149	10002	0.127	ng	# 99

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

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