

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080517\
 Data File : BE093690.D
 Acq On : 6 Aug 2017 00:26
 Operator : SJ/JU
 Sample : I4427-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LASB-19A-1

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:05:20 PM

Quant Time: Aug 06 03:45:14 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 02 10:58:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3116	0.40	ng	-0.01
7) Naphthalene-d8	10.71	136	16058	0.40	ng	0.00
13) Acenaphthene-d10	14.52	164	9092	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	22232	0.40	ng	0.00
27) Chrysene-d12	21.41	240	23121	0.40	ng	-0.01
34) Perylene-d12	23.92	264	21115	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.51	112	2419	0.26	ng	0.00
5) Phenol-d6	7.09	99	3801	0.27	ng	-0.01
8) Nitrobenzene-d5	9.06	82	3188	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	5430	0.21	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	528	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	7445	0.20	ng	-0.02
25) Fluoranthene-d10	19.27	212	50550	0.20	ng	0.00
29) Terphenyl-d14	19.86	244	9387	0.23	ng	0.00

Target Compounds					Qvalue	
23) Phenanthrene	17.27	178	11523m	0.236	ng	
24) Anthracene	17.37	178	19504m	0.292	ng	
26) Fluoranthene	19.30	202	44073	0.566	ng	98
28) Pyrene	19.66	202	45547	0.610	ng	# 97
30) Benzo(a)anthracene	21.39	228	47545	0.700	ng	95
31) Chrysene	21.45	228	45190	0.596	ng	96
32) Bis(2-ethylhexyl)phthalate	21.31	149	24649	0.266	ng	# 97
33) Indeno(1,2,3-cd)pyrene	26.55	276	45560	0.664	ng	93
35) Benzo(b)fluoranthene	23.14	252	45320	0.602	ng	# 96
36) Benzo(k)fluoranthene	23.19	252	42532	0.552	ng	94
37) Benzo(a)pyrene	23.80	252	43043	0.631	ng	96
38) Dibenzo(a,h)anthracene	26.57	278	37526	0.570	ng	# 90
39) Benzo(g,h,i)perylene	27.37	276	38710	0.579	ng	94

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

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