

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080517\
 Data File : BE093678.D
 Acq On : 5 Aug 2017 17:01
 Operator : SJ/JU
 Sample : I4427-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LASB-12-1

Manual Integrations
 APPROVED

Sohil
 8/7/2017 6:05:11 PM

Quant Time: Aug 06 03:19:45 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	2845	0.40	ng	-0.01
7) Naphthalene-d8	10.71	136	13407	0.40	ng	0.00
13) Acenaphthene-d10	14.53	164	7849	0.40	ng	0.00
19) Phenanthrene-d10	17.24	188	19607	0.40	ng	0.00
27) Chrysene-d12	21.40	240	21106	0.40	ng	-0.01
34) Perylene-d12	23.91	264	18764	0.40	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.51	112	2858	0.34	ng	0.00
5) Phenol-d6	7.09	99	4380	0.34	ng	-0.01
8) Nitrobenzene-d5	9.06	82	3447	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	12.29	152	5907	0.28	ng	0.00
14) 2,4,6-Tribromophenol	16.00	330	583	0.36	ng	0.00
15) 2-Fluorobiphenyl	13.15	172	8526	0.27	ng	-0.02
25) Fluoranthene-d10	19.27	212	53253	0.24	ng	0.00
29) Terphenyl-d14	19.86	244	9730	0.26	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
23) Phenanthrene	17.27	178	980	0.023	ng	# 87
26) Fluoranthene	19.30	202	4023	0.059	ng	# 97
28) Pyrene	19.67	202	3769	0.055	ng	# 89
30) Benzo(a)anthracene	21.39	228	3036	0.049	ng	94
31) Chrysene	21.45	228	2718	0.039	ng	92
32) Bis(2-ethylhexyl)phthalate	21.30	149	30340	0.359	ng	98
33) Indeno(1,2,3-cd)pyrene	26.55	276	1719	0.027	ng	# 92
35) Benzo(b)fluoranthene	23.14	252	3674	0.055	ng	# 79
37) Benzo(a)pyrene	23.80	252	2459	0.041	ng	# 80
39) Benzo(g,h,i)perylene	27.36	276	1733	0.029	ng	# 88

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

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