

Data Path : Z:\HPCHEM1\BNA E\Data\BE072117\
 Data File : BE093527.D
 Acq On : 22 Jul 2017 2:41
 Operator : SJ/JU
 Sample : I4199-15DL2 50X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 3578-CC7DL2

Manual Integrations
 APPROVED

Sohil
 7/24/2017 5:09:41 PM

Quant Time: Jul 22 03:54:25 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE072117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 21 16:13:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.931	152	2857	0.40	ng	0.00
7) Naphthalene-d8	10.722	136	13714	0.40	ng	0.02
13) Acenaphthene-d10	14.525	164	9041	0.40	ng	0.00
19) Phenanthrene-d10	17.235	188	17100	0.40	ng	0.00
27) Chrysene-d12	21.415	240	28613	0.40	ng	0.00
34) Perylene-d12	23.921	264	25865	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.527	112	80	0.01	ng	0.01
5) Phenol-d6	7.113	99	138	0.01	ng	0.01
8) Nitrobenzene-d5	9.077	82	217	0.02	ng	0.02
11) 2-Methylnaphthalene-d10	12.299	152	186	0.01	ng	0.00
14) 2,4,6-Tribromophenol	16.029	330	57	0.02	ng	0.03
15) 2-Fluorobiphenyl	13.162	172	915	0.03	ng	0.00
25) Fluoranthene-d10	19.282	212	2645	0.01	ng	0.00
29) Terphenyl-d14	19.866	244	981	0.02	ng	0.00

Target Compounds						Qvalue
9) Naphthalene	10.756	128	53961	0.34	ng	# 99
12) 2-Methylnaphthalene	12.368	142	12236	0.46	ng	99
16) Acenaphthylene	14.244	152	11448	0.25	ng	# 87
17) Acenaphthene	14.584	154	5883	0.19	ng	99
18) Fluorene	15.577	166	24680	0.57	ng	# 88
23) Phenanthrene	17.301	178	60151	1.55	ng	97
24) Anthracene	17.366	178	10313m	0.17	ng	
26) Fluoranthene	19.311	202	53468	0.65	ng	98
28) Pyrene	19.666	202	19510	0.21	ng	# 95
30) Benzo(a)anthracene	21.393	228	3618	0.04	ng	# 78
31) Chrysene	21.448	228	9282	0.10	ng	# 92
33) Indeno(1,2,3-cd)pyrene	26.564	276	4343	0.05	ng	# 89
35) Benzo(b)fluoranthene	23.151	252	5185	0.06	ng	# 56
39) Benzo(g,h,i)perylene	27.385	276	1616	0.02	ng	# 52

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

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