

Data Path : Z:\HPCHEM1\BNA_E\Data\BE072716\
 Data File : BE092066.D
 Acq On : 28 Jul 2016 4:27
 Operator : UM/SJ
 Sample : H4107-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 TILCON-MH-SF-005RE

Manual Integrations
 APPROVED

sohil
 7/28/2016 5:01:31 PM

Quant Time: Aug 02 16:21:10 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 27 17:13:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	17058	5.00	ng	-0.02
8) Naphthalene-d8	10.99	136	83139	5.00	ng	0.00
15) Acenaphthene-d10	14.86	164	38304	5.00	ng	0.00
24) Phenanthrene-d10	17.58	188	115842	5.00	ng	0.00
31) Chrysene-d12	21.76	240	94595	5.00	ng	0.00
40) Perylene-d12	24.15	264	119147	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.70	112	22453	5.91	ng	-0.02
5) Phenol-d6	7.35	99	35457	6.99	ng	0.00
9) Nitrobenzene-d5	9.35	82	20204	3.26	ng	-0.02
16) 2,4,6-Tribromophenol	16.33	330	9571	5.42	ng	-0.02
17) 2-Fluorobiphenyl	13.47	172	50732	3.31	ng	0.00
34) Terphenyl-d14	20.20	244	82153	4.66	ng	0.00
Target Compounds						Qvalue
18) Acenaphthylene	14.56	152	7247	0.07	ng	98
22) Fluorene	15.90	166	1741	0.11	ng	95
28) Phenanthrene	17.63	178	15552	0.53	ng	100
29) Anthracene	17.72	178	3558	0.13	ng	97
30) Fluoranthene	19.63	202	65596	0.50	ng	100
33) Pyrene	19.99	202	61503	0.50	ng	# 94
35) Benzo(a)anthracene	21.73	228	10431m	0.24	ng	
37) Chrysene	21.78	228	4437m	0.12	ng	
38) Bis(2-ethylhexyl)phthalate	21.64	149	9523	0.17	ng	# 96
39) Indeno(1,2,3-cd)pyrene	26.65	276	10700	0.10	ng	94
41) Benzo(b)fluoranthene	23.41	252	7726m	0.19	ng	
42) Benzo(k)fluoranthene	23.46	252	3251m	0.05	ng	
43) Benzo(a)pyrene	24.04	252	5089	0.17	ng	# 90
45) Benzo(g,h,i)perylene	27.43	276	10630	0.10	ng	# 89

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

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