

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA E\DATA\BE120117\
 Data File : BE094898.D
 Acq On : 1 Dec 2017 10:12
 Operator : SJ/JU
 Sample : I6298-16DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PT-PAH-SOILDL

Quant Time: Dec 01 14:19:06 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 13:33:28 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.48	152	8096	0.40	ng	0.00
7) Naphthalene-d8	11.33	136	17477	0.40	ng	0.00
13) Acenaphthene-d10	15.07	164	10046	0.40	ng	0.00
19) Phenanthrene-d10	17.77	188	25529	0.40	ng	0.00
27) Chrysene-d12	21.89	240	29792	0.40	ng	0.00
34) Perylene-d12	24.56	264	24849	0.40	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.95	112	367	0.03	ng	0.00
5) Phenol-d6	7.59	99	656	0.03	ng	0.00
8) Nitrobenzene-d5	9.66	82	383	0.04	ng	0.00
11) 2-Methylnaphthalene-d10	12.87	152	1007	0.04	ng	0.00
14) 2,4,6-Tribromophenol	16.53	330	74	0.14	ng	0.00
15) 2-Fluorobiphenyl	13.71	172	1502	0.03	ng	0.00
25) Fluoranthene-d10	19.76	212	13804	0.04	ng	0.00
29) Terphenyl-d14	20.33	244	2459	0.04	ng	0.00

Target Compounds					Qvalue	
9) Naphthalene	11.38	128	144497	0.705	ng	99
12) 2-Methylnaphthalene	12.94	142	33351	0.655	ng	96
16) Acenaphthylene	14.79	152	21479	0.378	ng	99
17) Acenaphthene	15.13	154	57893	1.578	ng	94
18) Fluorene	16.10	166	25850	0.554	ng	# 77
23) Phenanthrene	17.82	178	74525	0.916	ng	98
24) Anthracene	17.91	178	23930	0.277	ng	# 92
26) Fluoranthene	19.79	202	70016	0.670	ng	99
28) Pyrene	20.13	202	88500	0.860	ng	97
30) Benzo(a)anthracene	21.86	228	20670	0.226	ng	# 63
31) Chrysene	21.92	228	24210	0.240	ng	# 64
32) Bis(2-ethylhexyl)phthalate	21.76	149	8901	0.059	ng	# 99
33) Indeno(1,2,3-cd)pyrene	27.44	276	71356	0.864	ng	98
35) Benzo(b)fluoranthene	23.73	252	81930	0.903	ng	# 40
36) Benzo(k)fluoranthene	23.78	252	87249	0.943	ng	# 39
37) Benzo(a)pyrene	24.44	252	23131	0.291	ng	# 34
38) Dibenzo(a,h)anthracene	27.47	278	41044	0.559	ng	# 43
39) Benzo(a,h,i)perylene	28.32	276	40886	0.557	ng	# 53

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

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