

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE062615\
 Data File : BE089961.D
 Acq On : 27 Jun 2015 3:59
 Operator : TP/IZ
 Sample : G2653-04
 Misc : LOQ-SIM-SOIL-0.2PPM
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 LOQ-SOIL2015-02

Quant Time: Jun 27 06:30:03 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 25 16:51:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	25859	5.00	ng	0.00
6) Naphthalene-d8	10.39	136	126255	5.00	ng	0.00
12) Acenaphthene-d10	14.24	164	77792	5.00	ng	0.00
18) Phenanthrene-d10	16.98	188	187858	5.00	ng	0.00
25) Chrysene-d12	21.14	240	203133	5.00	ng	0.00
32) Perylene-d12	23.47	264	180033	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	49393	10.58	ng	0.00
5) Phenol-d6	6.81	99	84493	11.81	ng	0.00
7) Nitrobenzene-d5	8.77	82	61416	6.53	ng	0.00
13) 2,4,6-Tribromophenol	15.74	330	9695	7.10	ng	0.00
14) 2-Fluorobiphenyl	12.87	172	153061	6.75	ng	0.00
27) Terphenyl-d14	19.60	244	239769	6.84	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	3.26	88	377	0.10	ng	# 95
3) n-Nitrosodimethylamine	3.55	42	482	0.10	ng	# 92
8) Nitrobenzene	8.81	77	1192	0.12	ng	98
9) Naphthalene	10.44	128	3245	0.12	ng	95
10) Hexachlorobutadiene	10.74	225	506	0.11	ng	99
11) 2-Methylnaphthalene	12.05	142	2155	0.11	ng	97
15) Acenaphthylene	13.95	152	14136	0.10	ng	100
16) Acenaphthene	14.30	154	2209	0.11	ng	97
17) Fluorene	15.29	166	2965	0.11	ng	95
19) 4-Bromophenyl-phenylether	16.18	248	851	0.11	ng	97
20) Hexachlorobenzene	16.30	284	3820	0.11	ng	97
21) Pentachlorophenol	16.65	266	176	0.53	ng	89
22) Phenanthrene	17.01	178	5451	0.12	ng	98
23) Anthracene	17.12	178	4558	0.10	ng	98
24) Fluoranthene	19.02	202	5285	0.10	ng	100
26) Pyrene	19.38	202	5771	0.11	ng	99
28) Benzo(a)anthracene	21.12	228	5858	0.12	ng	97
29) Chrysene	21.17	228	5735	0.11	ng	99
30) Bis(2-ethylhexyl)phthalate	21.07	149	622	0.15	ng	# 99
31) Indeno(1,2,3-cd)pyrene	25.88	276	3761	0.10	ng	# 100
33) Benzo(b)fluoranthene	22.76	252	3999	0.11	ng	# 93
34) Benzo(k)fluoranthene	22.80	252	4374	0.10	ng	# 94
35) Benzo(a)pyrene	23.36	252	3442	0.10	ng	# 92
36) Dibenzo(a,h)anthracene	25.90	278	2843	0.09	ng	# 90
37) Benzo(g,h,i)perylene	26.62	276	3395	0.10	ng	92

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

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