

Data File : H:\VOL1\GCMSDATA\L\110621\BL000319.D
 Acq On : 21 Jun 2011 19:03
 Sample : C2622-02
 Misc : SOIL BNA L HLM
 MS Integration Params: rteint.p
 Quant Time: Jun 22 15:03 2011

Vial: 8
 Operator: HLM/JCSA
 Inst : BNA L
 Multiplr: 1.00

Quant Results File: BL060911.RES

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jun 22 15:00:59 2011
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.86	152	859739	40.00	ug/ml	0.00
22) Naphthalene-d8	12.17	136	2252993	40.00	ug/ml	-0.01
39) Acenaphthene-d10	15.41	164	937366	40.00	ug/ml	-0.01
62) Phenanthrene-d10	18.19	188	1043854	40.00	ug/ml	-0.01
78) Chrysene-d12	21.79	240	468588	40.00	ug/ml	-0.01
86) Perylene-d12	23.87	264	338051	40.00	ug/ml	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	7.35	112	4733415	146.84	ug/ml	0.03
Spiked Amount	200.000	Range	35 - 105	Recovery	=	73.42%
9) Phenol-d5	9.20	99	5417400	136.60	ug/ml	0.00
Spiked Amount	200.000	Range	40 - 100	Recovery	=	68.30%
23) Nitrobenzene-d5	10.86	82	2059694	92.29	ug/ml	-0.01
Spiked Amount	100.000	Range	35 - 100	Recovery	=	92.29%
43) 2-Fluorobiphenyl	14.17	172	2743959	89.78	ug/ml	0.00
Spiked Amount	100.000	Range	45 - 105	Recovery	=	89.78%
61) 2,4,6-Tribromophenol	16.90	330	503113	167.49	ug/ml	0.00
Spiked Amount	200.000	Range	35 - 125	Recovery	=	83.75%
80) Terphenyl-d14	20.56	244	1138220	138.70	ug/ml	0.01
Spiked Amount	100.000	Range	30 - 125	Recovery	=	138.70%#

Target Compounds

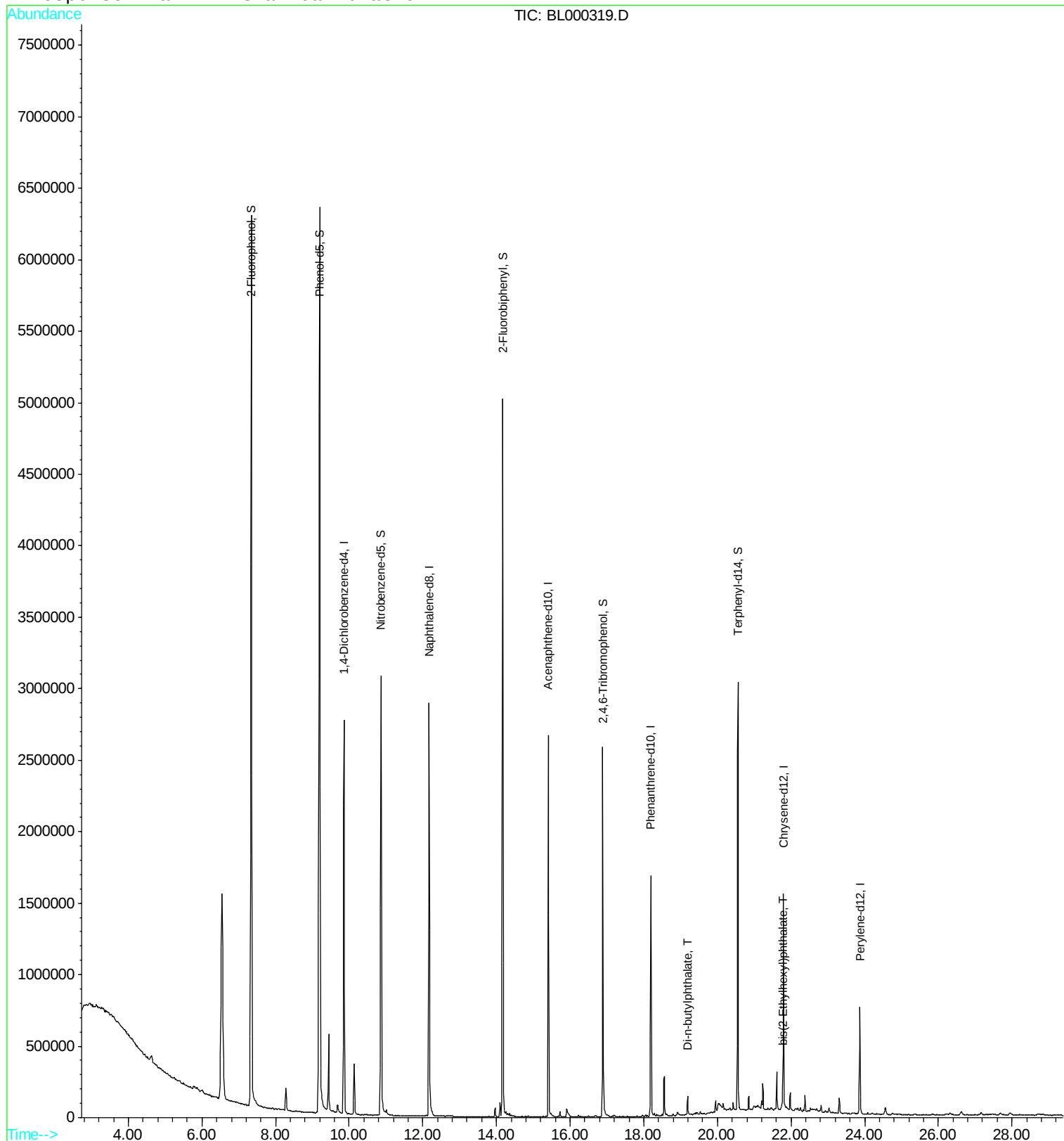
						Qvalue
76) Di-n-butylphthalate	19.19	149	114007	2.99	ug/ml	98
85) bis(2-Ethylhexyl)phthalate	21.77	149	54836	2.95	ug/ml	96

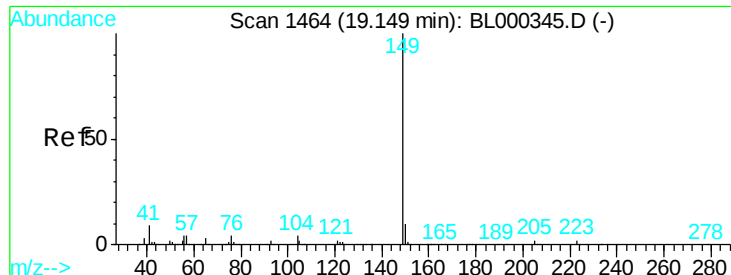
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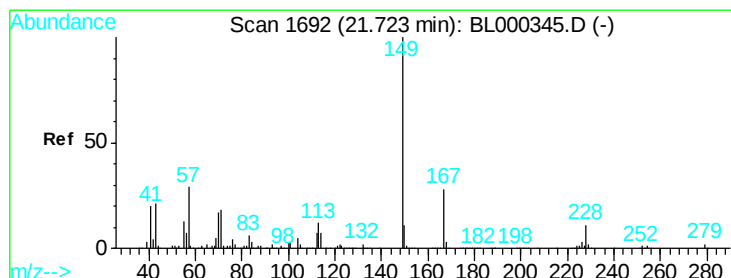
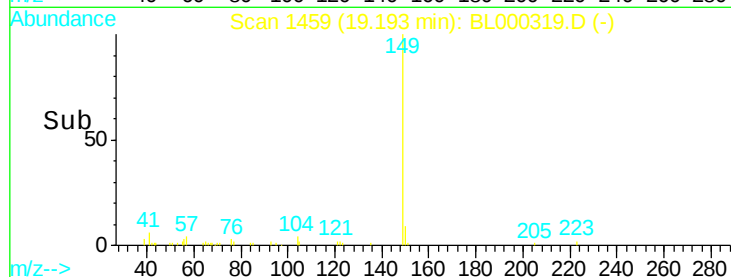
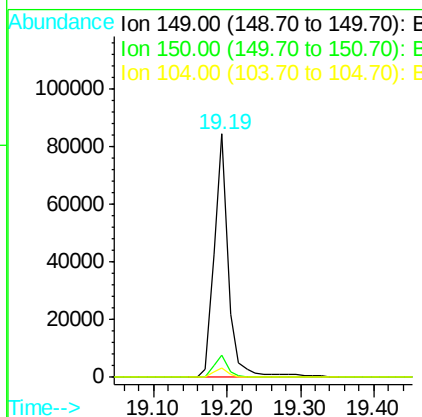
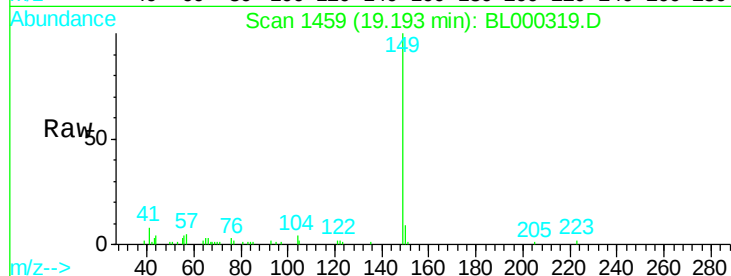
Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
Title : SW-846 Method 8270
Last Update : Fri Jun 24 10:43:20 2011
Response via : Initial Calibration





#76
 Di-n-butylphthalate
 Concen: 2.99 ug/ml
 RT: 19.19 min Scan# 1459
 Delta R.T. -0.00 min
 Lab File: BL000319.D
 Acq: 21 Jun 2011 19:03

Tgt Ion	Ratio	Lower	Upper
149	100		
150	8.9	0.0	29.8
104	3.6	0.0	24.0



#85
 bis(2-Ethylhexyl)phthalate
 Concen: 2.95 ug/ml
 RT: 21.77 min Scan# 1687
 Delta R.T. -0.00 min
 Lab File: BL000319.D
 Acq: 21 Jun 2011 19:03

Tgt Ion	Ratio	Lower	Upper
149	100		
167	27.0	9.3	49.3
279	2.2	0.0	23.3

