

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112015\
 Data File : BG019729.D
 Acq On : 20 Nov 2015 21:12
 Operator : UM/NP
 Sample : G4460-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Nov 21 00:22:23 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG111615.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Nov 21 00:19:56 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.12	152	24434	20.00	ng/ul	0.00
18) Naphthalene-d8	10.95	136	93644	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.76	164	72790	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.50	188	206159	20.00	ng/ul	0.00
78) Chrysene-d12	21.77	240	280849	20.00	ng/ul	0.00
86) Perylene-d12	25.07	264	269041	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.40	96	1839	3.21	ng/uL	0.00
5) Phenol-d5	7.26	99	38062	15.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.43	67	24304	14.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.64	132	24452	15.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.83	113	30000	14.48	ng/ul	0.00
19) Nitrobenzene-d5	9.29	128	11839	15.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.02	143	14322	16.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.56	165	29353	15.69	ng/ul	0.00
29) 4-Chloroaniline-d4	11.08	131	28700	16.16	ng/ul	0.00
44) Dimethylphthalate-d6	14.15	166	108060	16.41	ng/ul	0.00
47) Acenaphthylene-d8	14.45	160	110853	15.54	ng/ul	0.00
52) 4-Nitrophenol-d4	14.95	143	13836	13.34	ng/ul	0.00
58) Fluorene-d10	15.75	176	89372	15.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.86	200	15729	11.81	ng/ul	0.00
71) Anthracene-d10	17.60	188	153466	15.33	ng/ul	0.00
79) Pyrene-d10	19.88	212	200619	15.68	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.84	264	218736	15.57	ng/ul	0.00

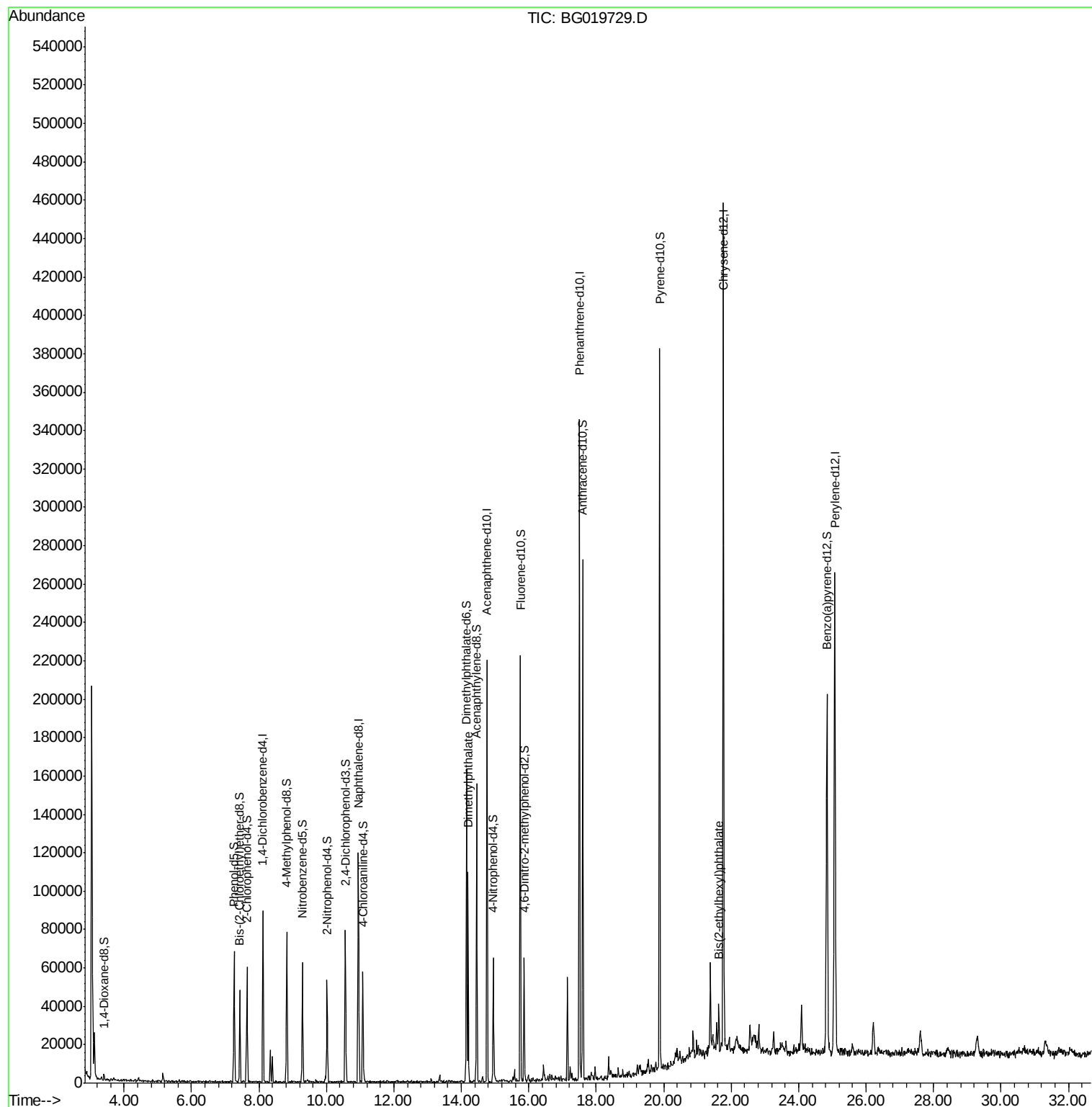
Target Compounds					Ovalue	
45) Dimethylphthalate	14.20	163	67916	10.40	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.63	149	8347	1.06	ng/ul#	95

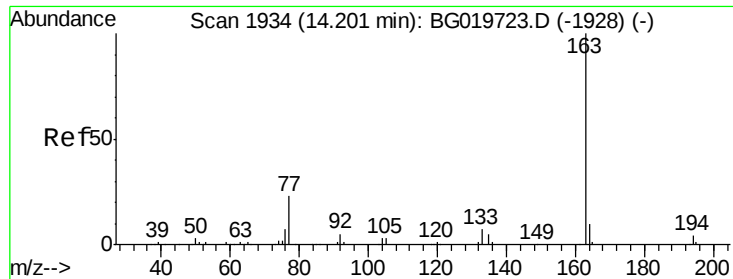
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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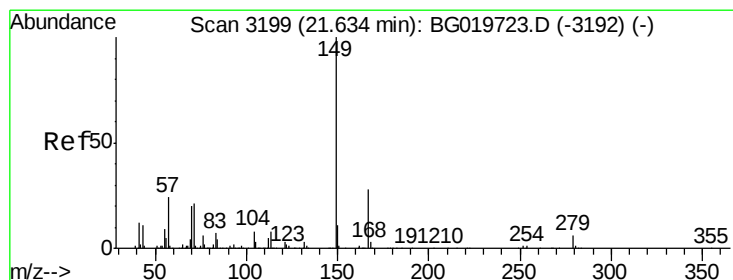
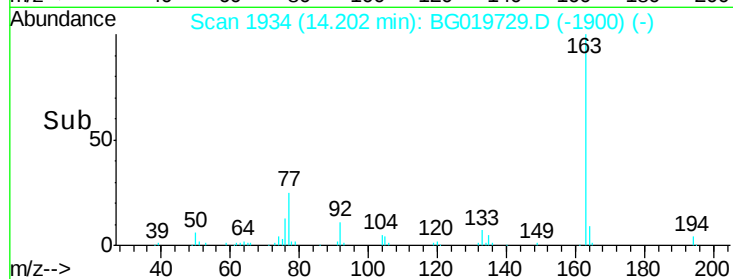
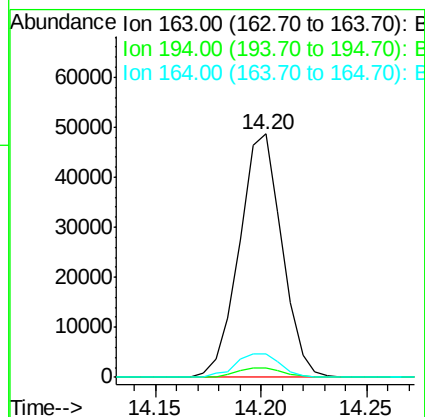
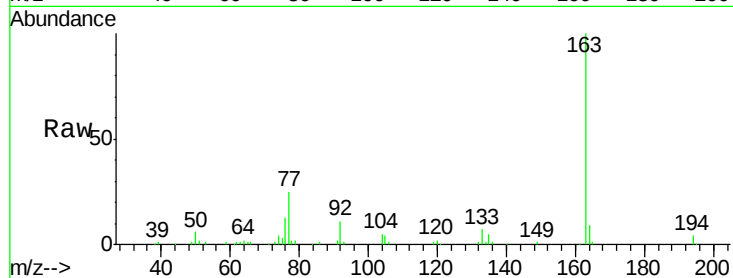




#45
Dimethylphthalate
Concen: 10.40 ng/ul
RT: 14.20 min Scan# 1934
Delta R.T. 0.00 min
Lab File: BG019729.D
Acq: 20 Nov 2015 21:12

Instrument :
BNA_G
ClientSampleId :

Tot Ion:163 Resp: 67916
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 9.5 8.3 12.5



#84
Bis(2-ethylhexyl)phthalate
Concen: 1.06 ng/ul
RT: 21.63 min Scan# 3199
Delta R.T. 0.00 min
Lab File: BG019729.D
Acq: 20 Nov 2015 21:12

Tgt Ion:149 Resp: 8347
Ion Ratio Lower Upper
149 100
167 25.1 22.4 33.6
279 5.8 3.6 5.4#

