

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102020\
 Data File : BG046999.D
 Acq On : 20 Oct 2020 15:37
 Operator : CG/JU
 Sample : L4259-14DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C5CG2DL

Quant Time: Oct 20 16:19:35 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG101520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 20 10:59:53 2020
 Response via : Initial Calibration

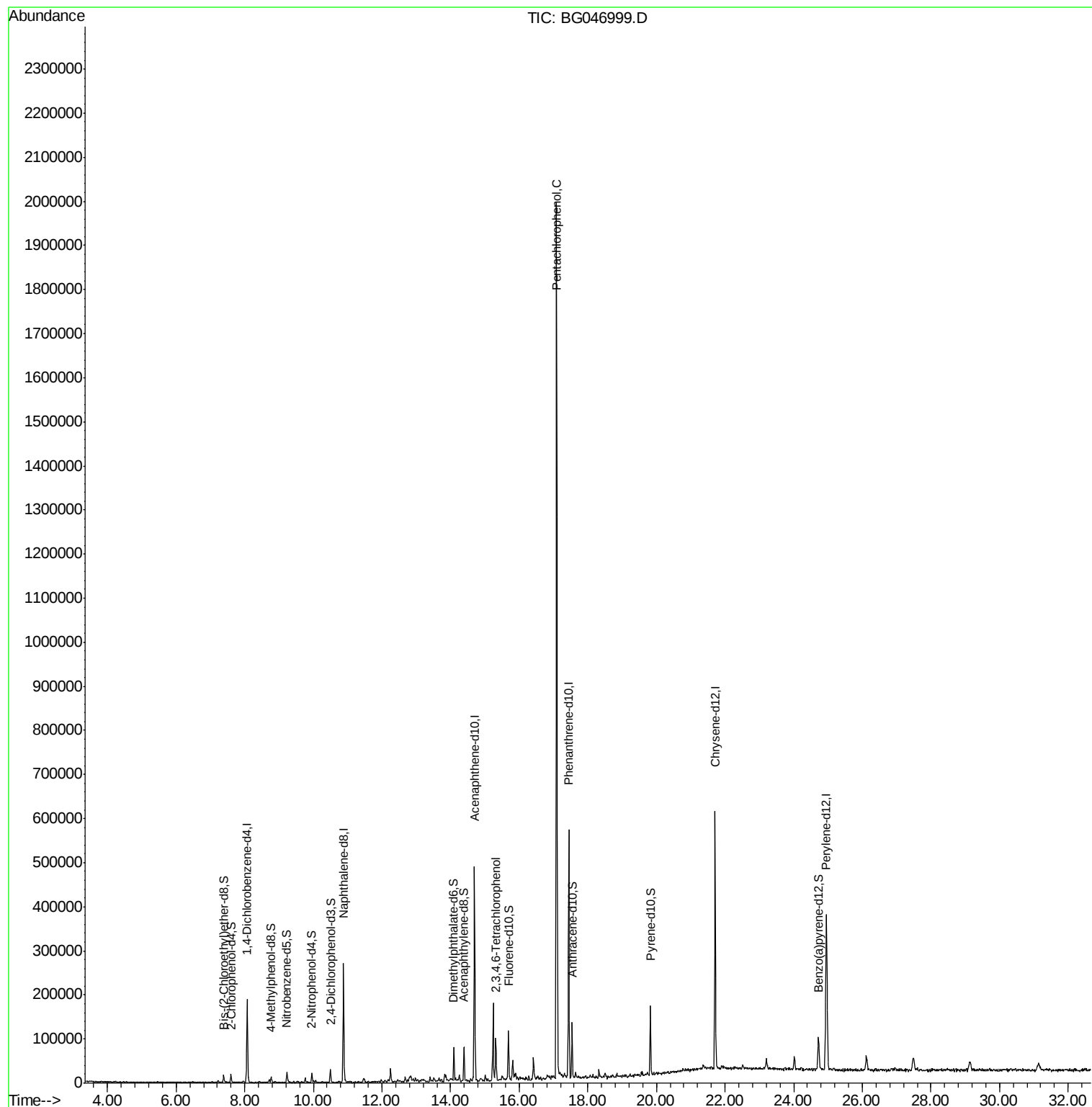
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	51180	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	221330	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.70	164	163003	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.44	188	367941	20.00	ng/ul	0.00
78) Chrysene-d12	21.71	240	373965	20.00	ng/ul	0.00
86) Perylene-d12	24.95	264	383547	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	7.22	99	3006	0.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	8303	3.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	8615	2.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	5649	1.57	ng/ul	0.00
19) Nitrobenzene-d5	9.23	128	5689	3.02	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	6486	3.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.50	165	11348	2.70	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	14.09	166	49011	3.62	ng/ul	0.00
47) Acenaphthylene-d8	14.39	160	56926	3.69	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.68	176	46333	3.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	17.54	188	71841	4.03	ng/ul	0.00
79) Pyrene-d10	19.82	212	84541	4.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.72	264	78839	3.65	ng/ul	0.00
Target Compounds						
56) 2,3,4,6-Tetrachlorophenol	15.32	232	21726	5.311	ng/ul#	93
69) Pentachlorophenol	17.09	266	397498	125.278	ng/ul	99

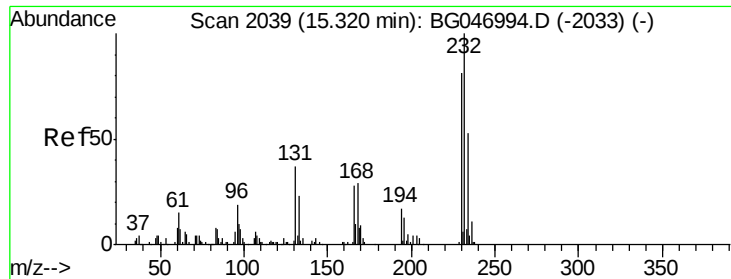
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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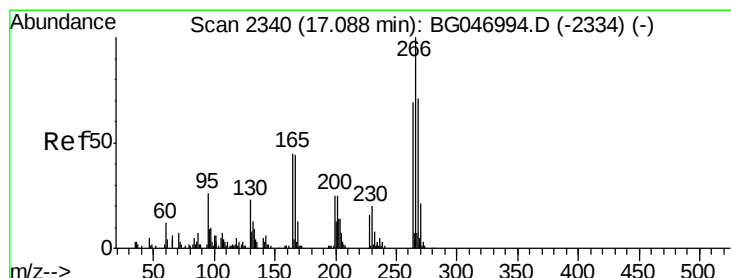
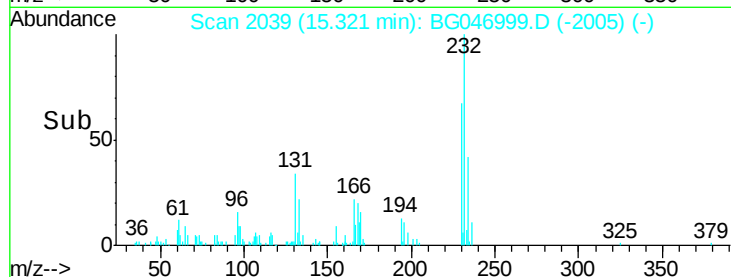
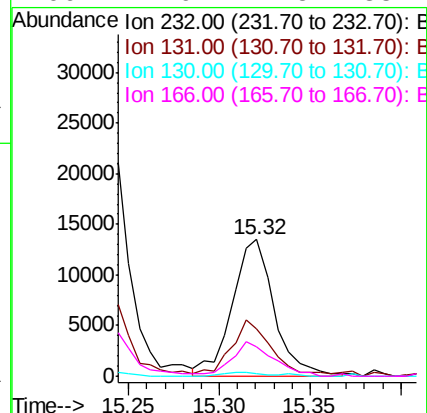
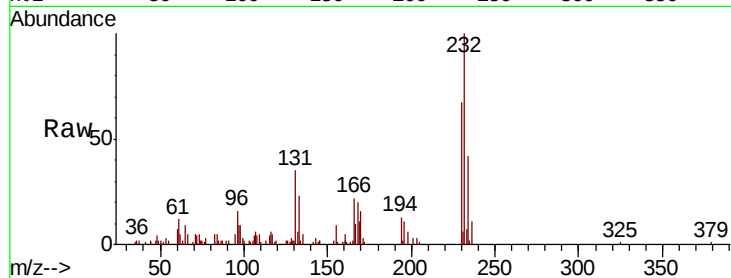
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#56
 2,3,4,6-Tetrachlorophenol
 Concen: 5.311 ng/ul
 RT: 15.32
 Delta R.T. BNA_G
 Lab File: ClientSampleId :
 C5CG2DL
 Acq: 20 Oct 2020 15:37

Tot Ion:	232	Resp:	21726
Ion	Ratio	Lower	Upper
232	100		
131	34.9	26.2	39.4
130	2.3	0.0	0.0#
166	21.9	22.5	33.7#



#69
 Pentachlorophenol
 Concen: 125.278 ng/ul
 RT: 17.09 min Scan# 2341
 Delta R.T. 0.01 min
 Lab File: BG046999.D
 Acq: 20 Oct 2020 15:37

Tgt Ion:	266	Resp:	397498
Ion	Ratio	Lower	Upper
266	100		
264	64.5	52.6	78.8
268	64.8	52.2	78.2

