

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021621\
 Data File : BG048162.D
 Acq On : 16 Feb 2021 14:13
 Operator : CG/JU
 Sample : M1349-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBGS6

Manual Integrations
 APPROVED

mohammad
 2/17/2021 1:46:07 PM

Quant Time: Feb 16 15:16:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG021321MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 06:21:07 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	58059	20.00	ng/ul	0.00
18) Naphthalene-d8	10.92	136	222406	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.73	164	168477	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.47	188	412979	20.00	ng/ul	0.00
78) Chrysene-d12	21.74	240	442956	20.00	ng/ul	0.00
86) Perylene-d12	25.01	264	435729	20.00	ng/ul	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.51	96	7770	5.57	ng/uL	0.00
5) Phenol-d5	7.25	99	35190	7.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.42	67	79711	27.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.63	132	77141	22.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.80	113	58093	15.14	ng/ul	0.00
19) Nitrobenzene-d5	9.27	128	47520	28.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.99	143	54881	27.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.53	165	93607	23.78	ng/ul	0.00
29) 4-Chloroaniline-d4	11.05	131	5636m	1.45	ng/ul	0.00
44) Dimethylphthalate-d6	14.12	166	387816	31.08	ng/ul	0.00
47) Acenaphthylene-d8	14.42	160	435259	28.53	ng/ul	0.00
52) 4-Nitrophenol-d4	14.91	143	14746	6.95	ng/ul	0.00
58) Fluorene-d10	15.72	176	345162	31.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.82	200	76377	30.16	ng/ul	0.00
71) Anthracene-d10	17.57	188	627946	35.46	ng/ul	0.00
79) Pyrene-d10	19.85	212	779119	35.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.78	264	791681	35.62	ng/ul	0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	14.17	163	22217	1.722	ng/ul	97

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

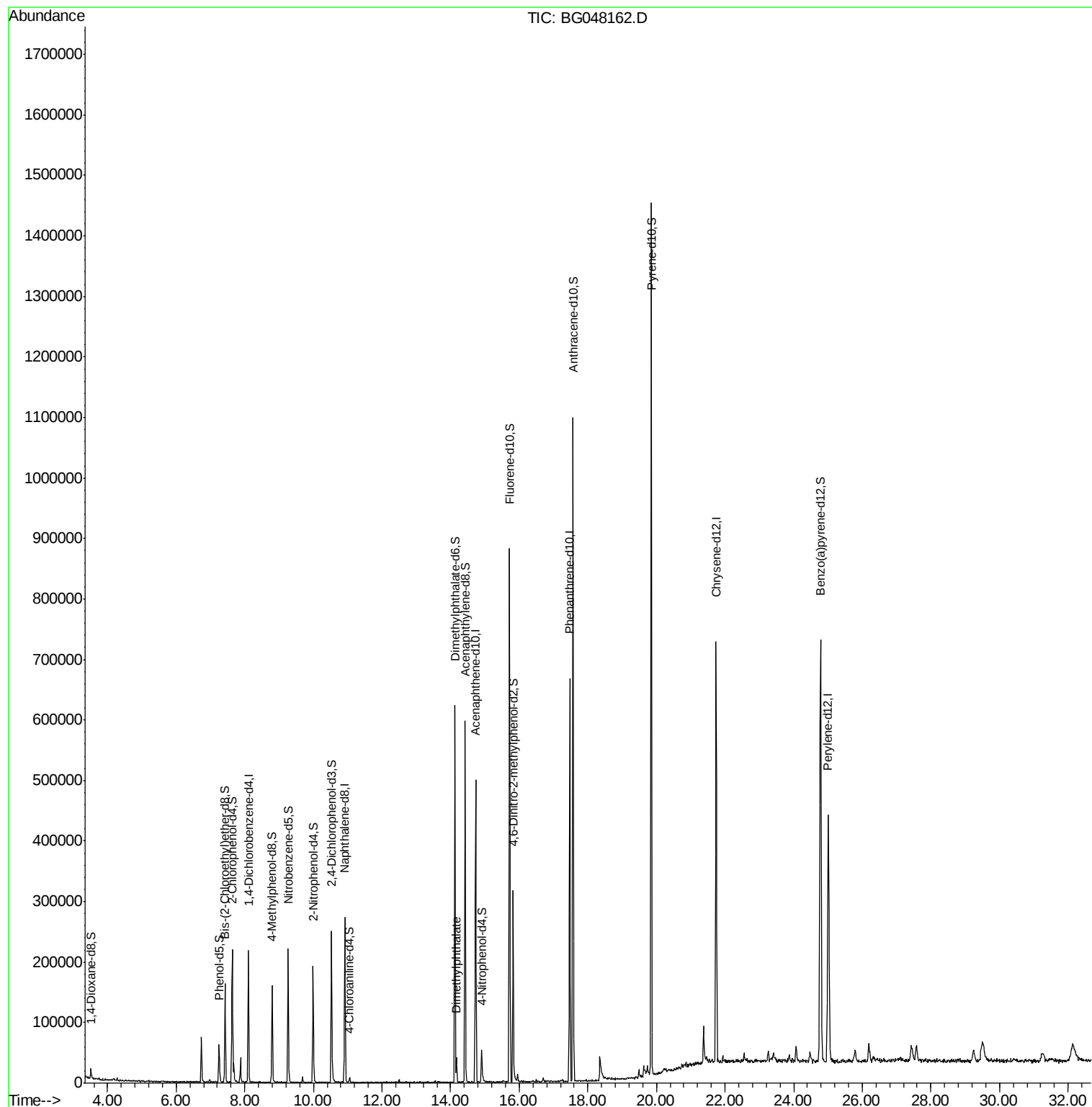
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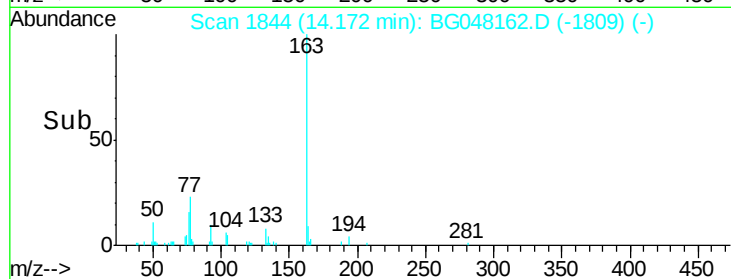
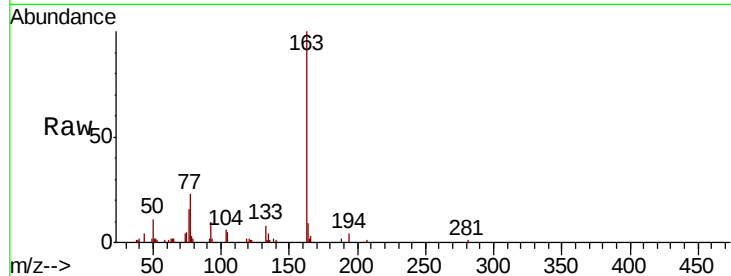
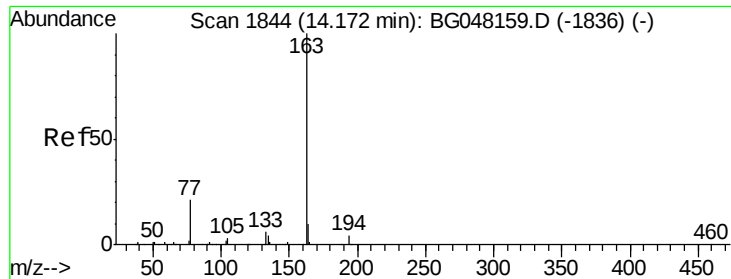
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#45

Dimethylphthalate

Concen: 1.722 ng/ul

RT: 14.17 min Scan# 1844

Delta R.T. 0.00 min

Lab File: BG048162.D

Acq: 16 Feb 2021 14:13

Tot Ion:	163	Resp:	22217
Ion Ratio	Lower	Upper	
163	100		
194	3.6	3.0	4.6
164	8.8	8.1	12.1

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