

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011422\
 Data File : VW024365.D
 Acq On : 14 Jan 2022 16:50
 Operator : SY/MD
 Sample : N1115-17ME
 Misc : 7.19g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLS7ME

Quant Time: Jan 17 07:20:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

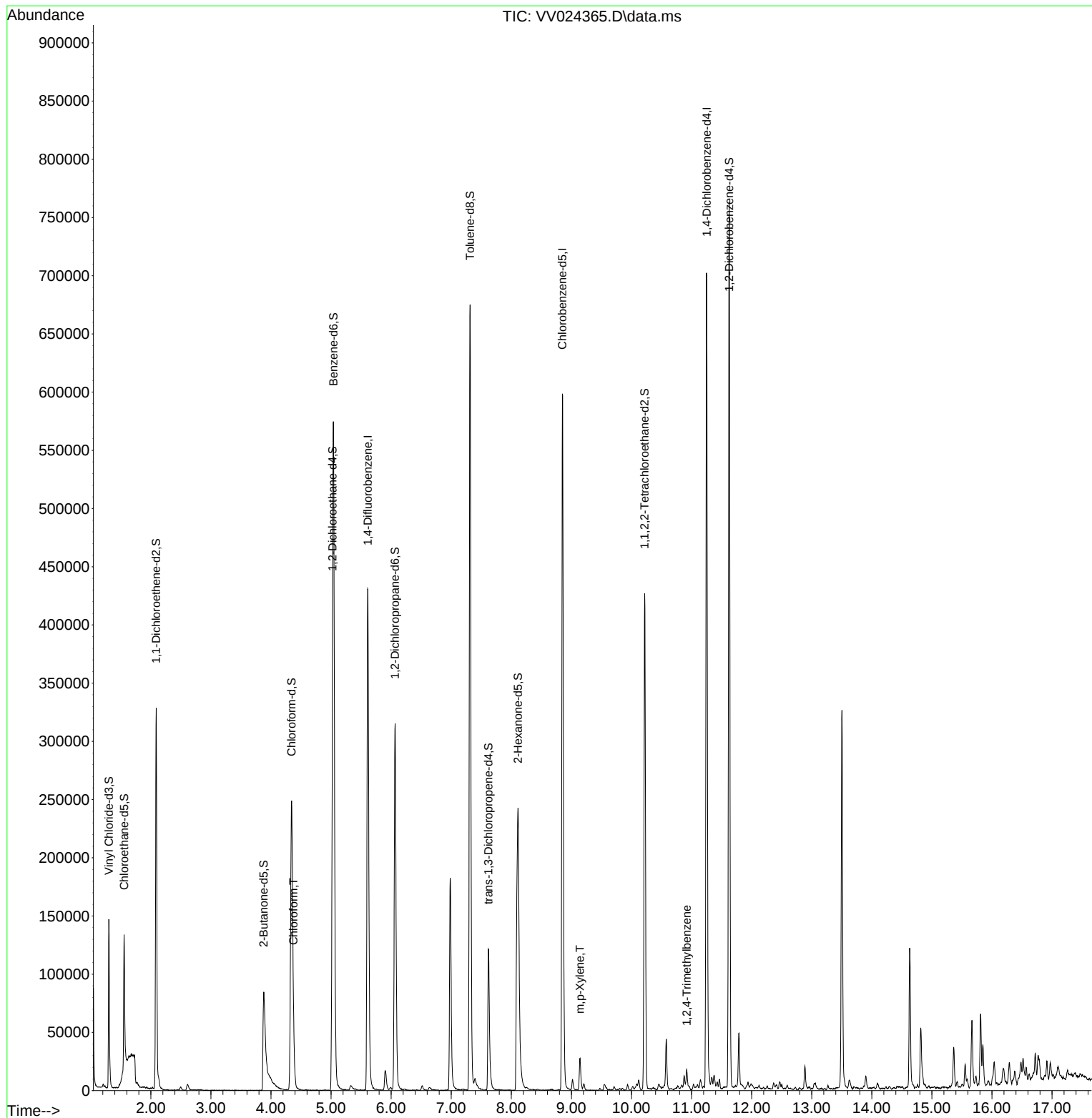
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	382362	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	361764	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	190067	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	97999	35.612	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.220%
7) Chloroethane-d5	1.555	69	74166	35.479	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	70.960%
11) 1,1-Dichloroethene-d2	2.089	63	164395	31.965	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.920%
21) 2-Butanone-d5	3.880	46	170001	110.883	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	110.880%
24) Chloroform-d	4.343	84	241443	48.007	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.020%
26) 1,2-Dichloroethane-d4	5.024	65	166068	49.318	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.640%
32) Benzene-d6	5.040	84	480010	50.846	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.700%
36) 1,2-Dichloropropane-d6	6.066	67	147139	55.614	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	111.220%
41) Toluene-d8	7.313	98	451420	49.387	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.780%
43) trans-1,3-Dichloroprop...	7.619	79	77895	51.129	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	102.260%
47) 2-Hexanone-d5	8.111	63	130679	113.687	ug/L	0.03
Spiked Amount	100.000	Range	45 - 130	Recovery	=	113.690%
56) 1,1,2,2-Tetrachloroeth...	10.220	84	197695	52.287	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.580%
66) 1,2-Dichlorobenzene-d4	11.625	152	198399	52.369	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.740%
Target Compounds						Qvalue
25) Chloroform	4.371	83	38396	8.250	ug/L	98
53) m,p-Xylene	9.143	106	8551	1.934	ug/L	89
63) 1,2,4-Trimethylbenzene	10.921	105	7385	0.818	ug/L	98

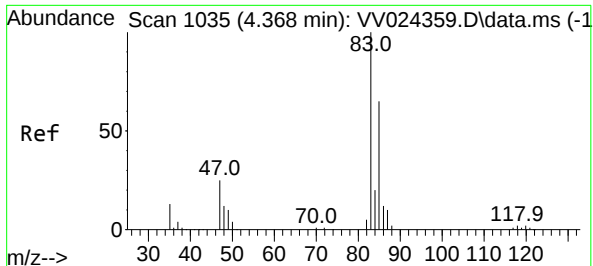
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 8.250 ug/L

RT: 4.371 min Scan# 1

Delta R.T. 0.000 min

Lab File: VV024365.D

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Instrument :

MSVOA_V

ClientSampleId :

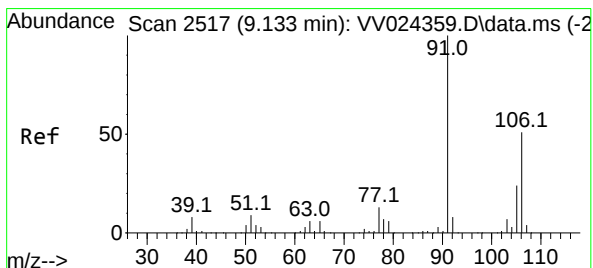
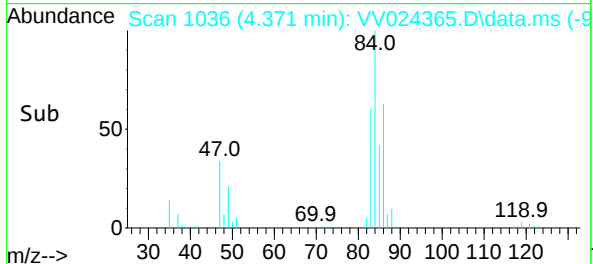
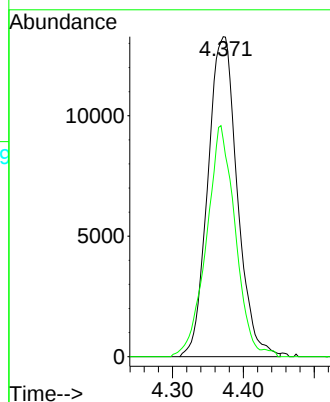
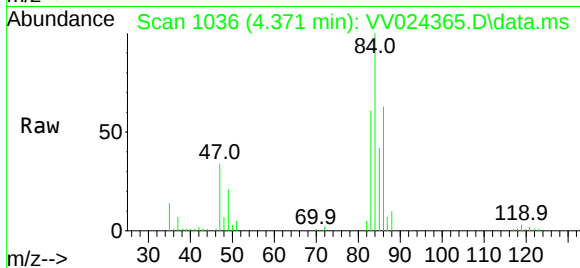
BGLS7ME

Tgt Ion: 83 Resp: 38396

Ion Ratio Lower Upper

83 100

85 67.8 46.3 85.9



#53

m,p-Xylene

Concen: 1.934 ug/L

RT: 9.143 min Scan# 2520

Delta R.T. 0.006 min

Lab File: VV024365.D

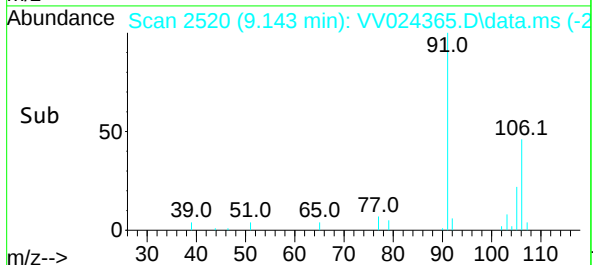
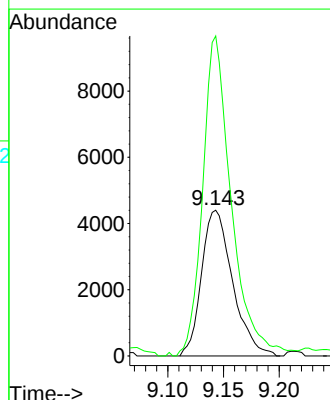
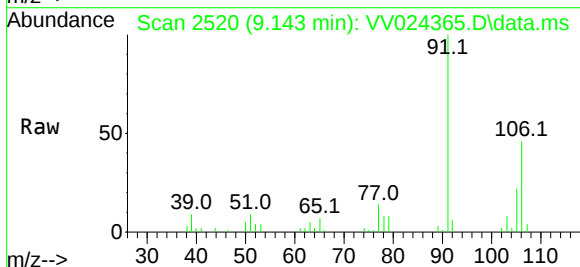
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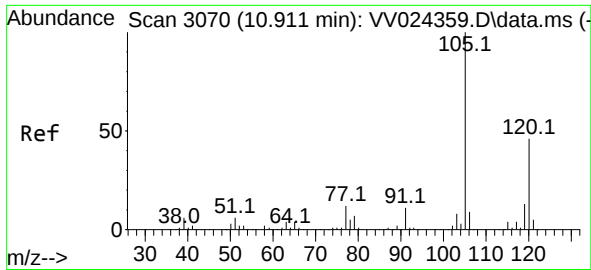
Tgt Ion: 106 Resp: 8551

Ion Ratio Lower Upper

106 100

91 219.6 141.8 263.4





#63
1,2,4-Trimethylbenzene
Concen: 0.818 ug/L
RT: 10.921 min Scan# 3073
Delta R.T. 0.010 min
Lab File: VV024365.D
Acq: 14 Jan 2022 16:50

Instrument :
MSVOA_V
ClientSampleId :
BGLS7ME

Tgt Ion:105 Resp: 7385
Ion Ratio Lower Upper
105 100
120 46.8 36.6 55.0

