

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061422\
 Data File : VX029497.D
 Acq On : 15 Jun 2022 03:45
 Operator : JC/MD
 Sample : N3226-23ME
 Misc : 6.05g/5mL/100uL/5.05mL/MSVOA_X/MEOH
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 EW4P1ME

Quant Time: Jun 15 07:19:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML061322WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 15 07:14:08 2022
 Response via : Initial Calibration

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

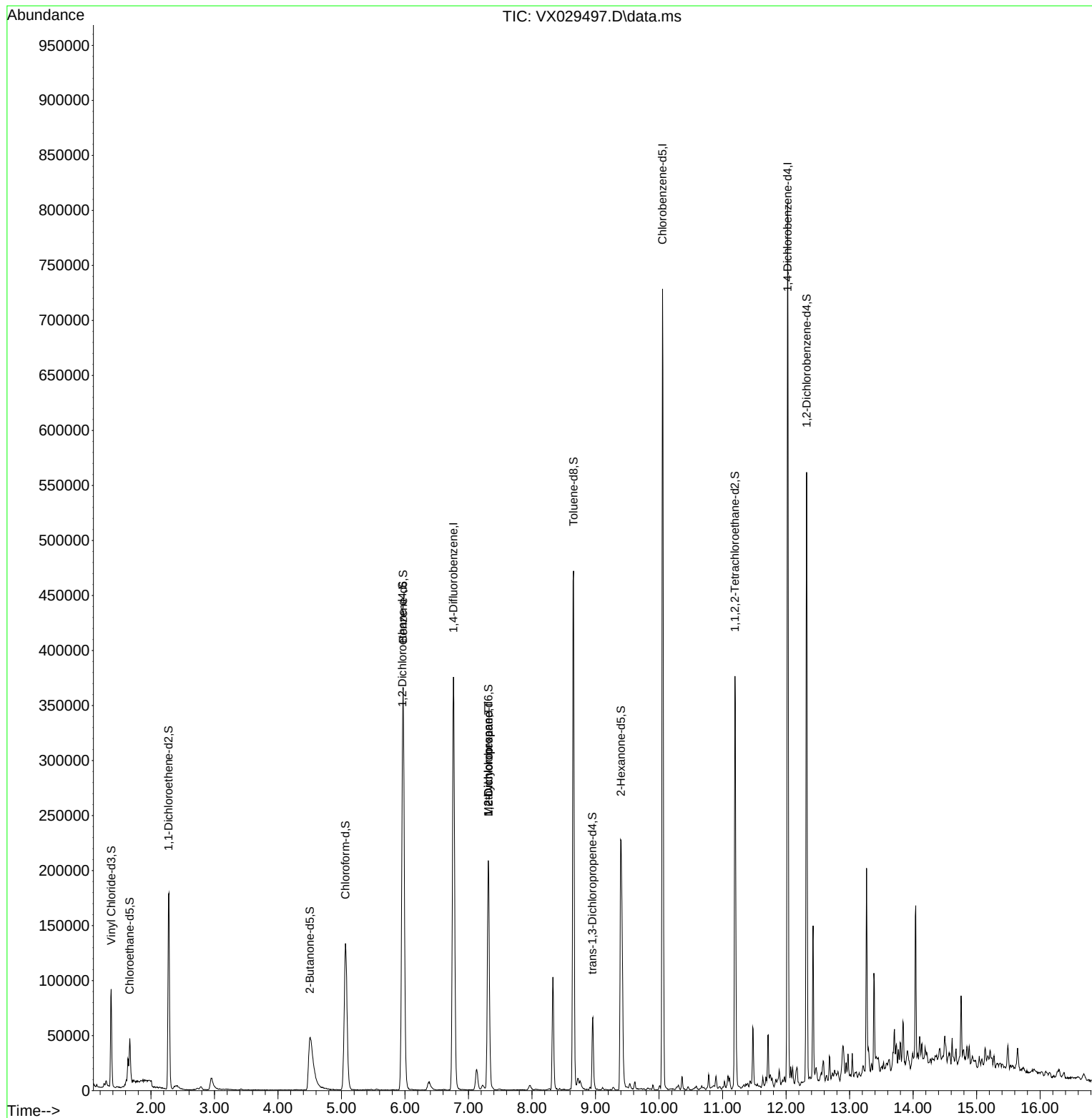
Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	397907	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	339045	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	165241	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	72839	23.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	47.280%#
7) Chloroethane-d5	1.666	69	30274	15.812	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	31.620%#
11) 1,1-Dichloroethene-d2	2.276	63	107334	19.337	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.680%#
21) 2-Butanone-d5	4.501	46	159451	68.262	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.260%
24) Chloroform-d	5.062	84	177553	30.185	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	60.360%#
26) 1,2-Dichloroethane-d4	5.958	65	120991	31.814	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.620%#
32) Benzene-d6	5.970	84	349485	33.000	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.000%#
36) 1,2-Dichloropropane-d6	7.311	67	109219	35.211	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	70.420%
41) Toluene-d8	8.653	98	289605	29.006	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	58.020%#
43) trans-1,3-Dichloroprop...	8.951	79	34333	22.447	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	44.900%#
47) 2-Hexanone-d5	9.402	63	114797	68.425	ug/L	0.01
Spiked Amount	100.000	Range	45 - 130	Recovery	=	68.420%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	151037	33.208	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	66.420%
66) 1,2-Dichlorobenzene-d4	12.323	152	110387	32.132	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	64.260%#
Target Compounds						
					Qvalue	
35) Methylcyclohexane	7.311	83	29031	5.885	ug/L #	19
37) 1,2-Dichloropropane	7.311	63	12114	4.482	ug/L #	85

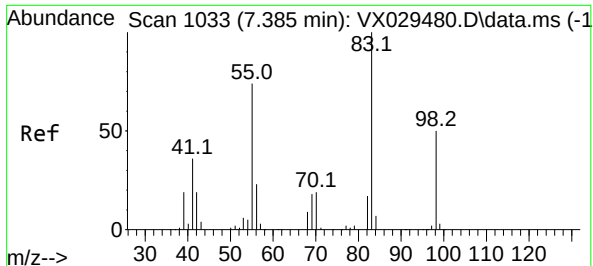
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 5.885 ug/L

RT: 7.311 min Scan# 1021

Delta R.T. -0.073 min

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Instrument :

MSVOA_X

ClientSampleId :

EW4P1ME

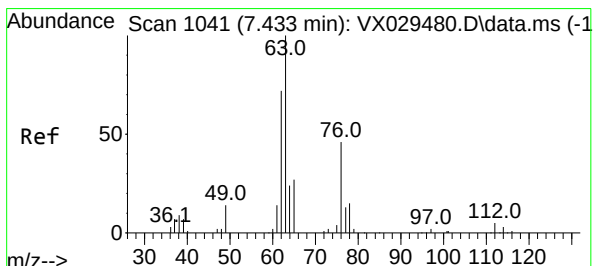
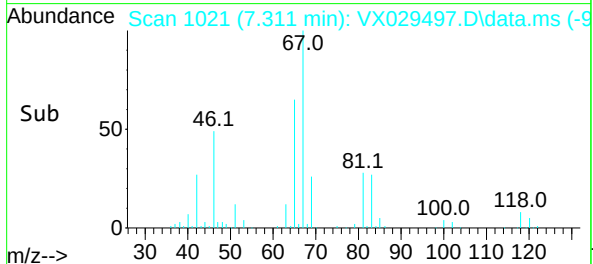
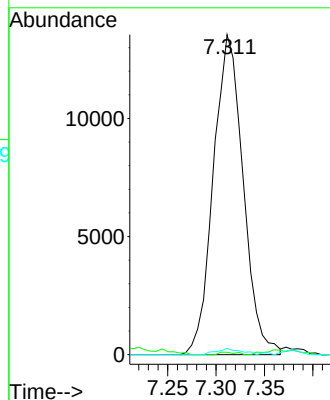
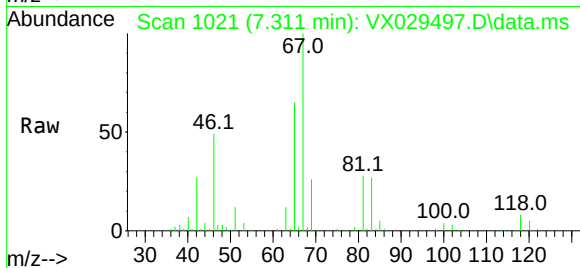
Tgt Ion: 83 Resp: 29031

Ion Ratio Lower Upper

83 100

55 0.3 60.6 90.8#

98 1.6 39.8 59.8#



#37

1,2-Dichloropropane

Concen: 4.482 ug/L

RT: 7.311 min Scan# 1021

Delta R.T. -0.122 min

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Acq: 15 Jun 2022 03:45

Tgt Ion: 63 Resp: 12114

Ion Ratio Lower Upper

63 100

112 0.0 3.8 5.8#

