

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072824\
 Data File : VX042639.D
 Acq On : 27 Jul 2024 07:12
 Operator : JC/MD
 Sample : P3276-16ME
 Misc : 7.39g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Jul 29 01:31:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML072624WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jul 27 03:03:38 2024
 Response via : Initial Calibration

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

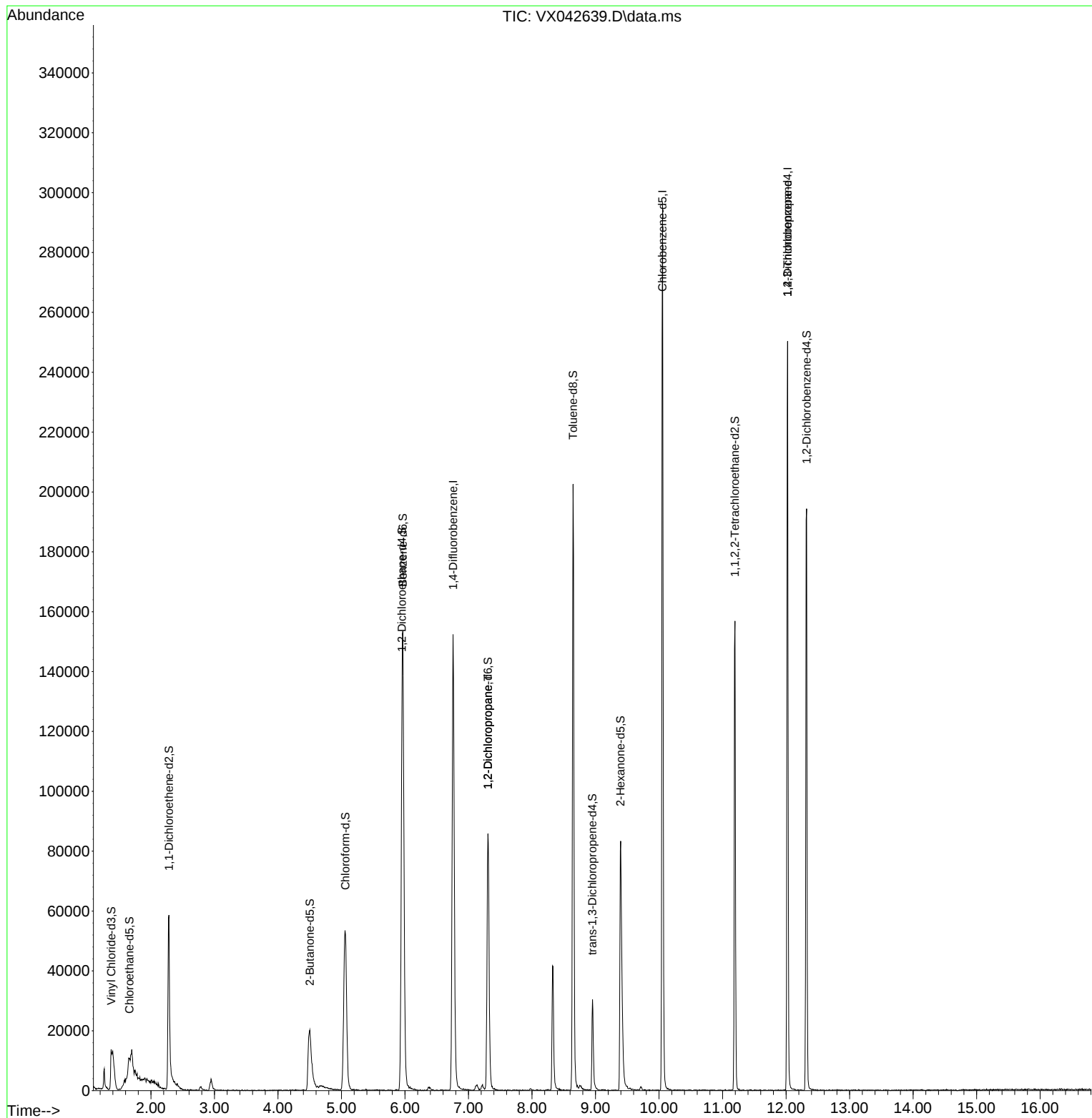
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	155474	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	137117	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	52566	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.373	65	8665	9.174	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	18.340%#
7) Chloroethane-d5	1.660	69	3477	8.933	ug/L	0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	17.860%#
11) 1,1-Dichloroethene-d2	2.282	65	12602	27.078	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.160%#
21) 2-Butanone-d5	4.501	46	47781	68.252	ug/L	0.04
Spiked Amount	100.000	Range	40 - 130	Recovery	=	68.250%
24) Chloroform-d	5.062	84	73806	35.699	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	71.400%
26) 1,2-Dichloroethane-d4	5.952	65	50631	37.959	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	75.920%
32) Benzene-d6	5.964	84	147201	38.682	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.360%
36) 1,2-Dichloropropane-d6	7.305	67	45351	40.267	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	80.540%
41) Toluene-d8	8.647	98	123526	36.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	72.400%#
43) trans-1,3-Dichloroprop...	8.951	79	15840	30.054	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	60.100%
47) 2-Hexanone-d5	9.390	63	37455	74.382	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.380%
56) 1,1,2,2-Tetrachloroeth...	11.195	84	63346	39.063	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	78.120%
66) 1,2-Dichlorobenzene-d4	12.323	152	41615	41.890	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.780%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.305	63	5097	4.674	ug/L #	86
61) 1,2,3-Trichloropropane	12.024	75	6376	5.243	ug/L #	65

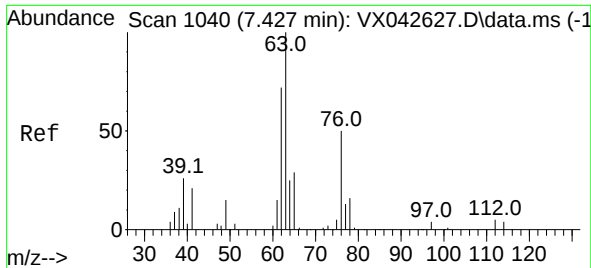
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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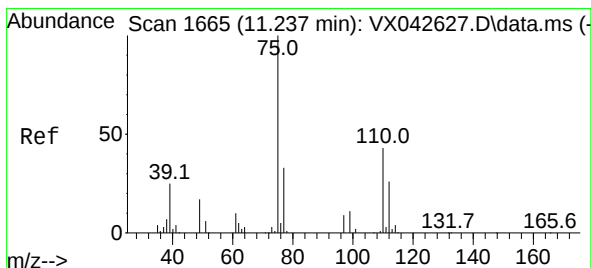
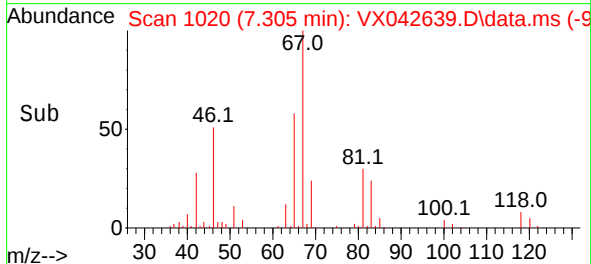
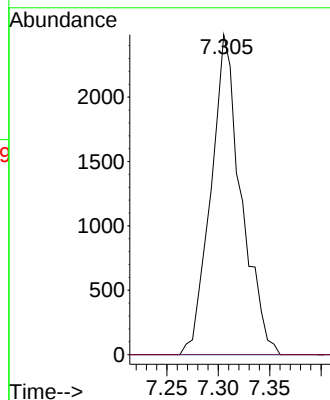
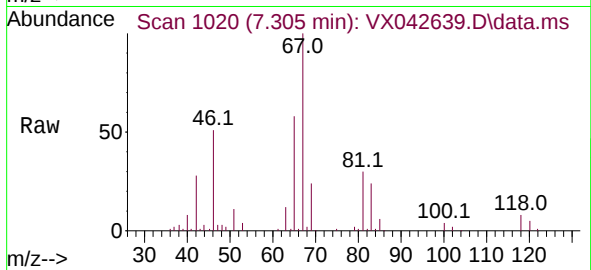




#37
1,2-Dichloropropane
Concen: 4.674 ug/L
RT: 7.305 min Scan# 1
Delta R.T. -0.122 min
Lab File: VX042639.D
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Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 5097
Ion Ratio Lower Upper
63 100
112 0.0 3.7 5.5#



#61
1,2,3-Trichloropropane
Concen: 5.243 ug/L
RT: 12.024 min Scan# 1794
Delta R.T. 0.787 min
Lab File: VX042639.D
Acq: 27 Jul 2024 07:12

Tgt Ion: 75 Resp: 6376
Ion Ratio Lower Upper
75 100
77 34.0 26.2 39.4
110 3.1 33.0 49.4#

