

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122624\
 Data File : VX044506.D
 Acq On : 26 Dec 2024 13:46
 Operator : JC/MD
 Sample : P5302-09ME
 Misc : 6.33g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 27 03:41:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 27 03:37:01 2024
 Response via : Initial Calibration

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

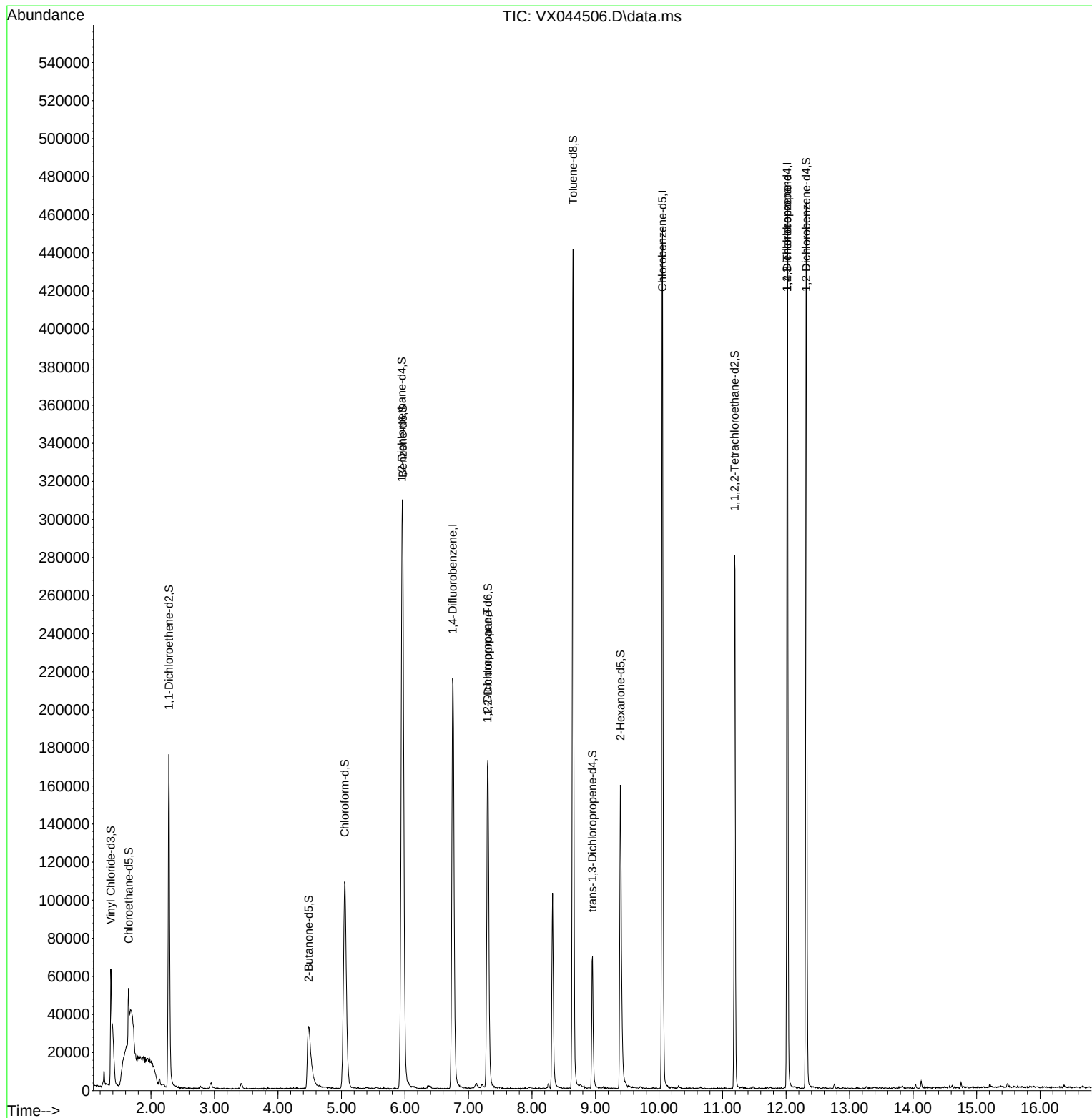
Internal Standards						
1) 1,4-Difluorobenzene	6.751	114	230331	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	207213	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	92715	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	56197	26.661	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	53.320%#
7) Chloroethane-d5	1.648	69	18321	11.221	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	22.440%#
11) 1,1-Dichloroethene-d2	2.282	65	31576	35.028	ug/L	-0.01
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.060%
21) 2-Butanone-d5	4.483	46	82154	63.661	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	63.660%
24) Chloroform-d	5.050	84	137440	34.342	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	68.680%#
26) 1,2-Dichloroethane-d4	5.952	65	100260	35.425	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	70.860%
32) Benzene-d6	5.964	84	288215	40.254	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.500%
36) 1,2-Dichloropropane-d6	7.306	67	86568	38.939	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	77.880%
41) Toluene-d8	8.647	98	259242	39.159	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	78.320%#
43) trans-1,3-Dichloroprop...	8.952	79	33489	31.346	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.700%
47) 2-Hexanone-d5	9.391	63	55819	64.394	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	64.390%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	105301	35.324	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	70.640%
66) 1,2-Dichlorobenzene-d4	12.317	152	93401	43.237	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	86.480%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	7.300	63	10680	6.321	ug/L #	86
61) 1,2,3-Trichloropropane	12.018	75	12099	5.634	ug/L #	64

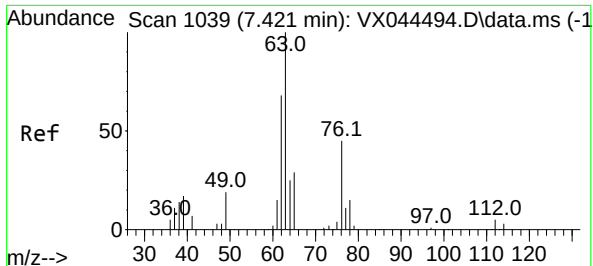
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 6.321 ug/L

RT: 7.300 min Scan# 1

Delta R.T. -0.122 min

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Instrument :

MSVOA_X

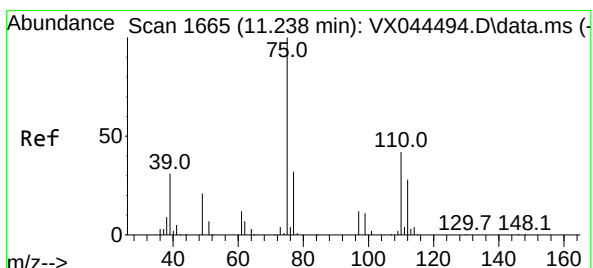
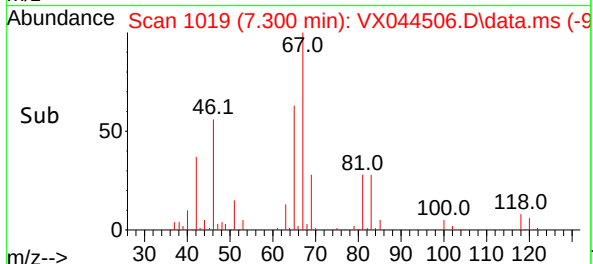
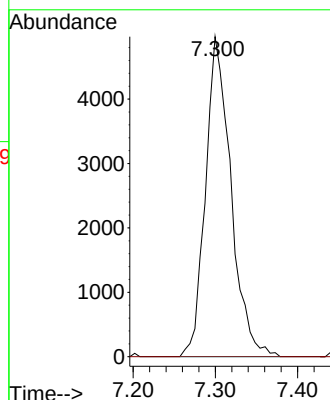
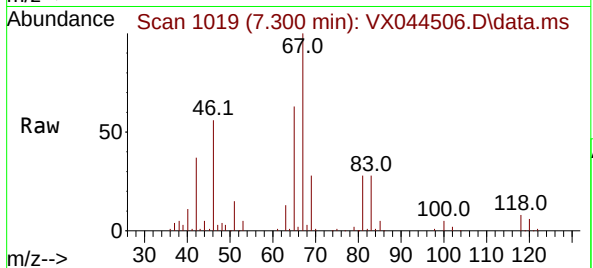
ClientSampleId :

Tgt Ion: 63 Resp: 10680

Ion Ratio Lower Upper

63 100

112 0.0 3.6 5.4#



#61

1,2,3-Trichloropropane

Concen: 5.634 ug/L

RT: 12.018 min Scan# 1793

Delta R.T. 0.780 min

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Tgt Ion: 75 Resp: 12099

Ion Ratio Lower Upper

75 100

77 35.1 25.8 38.6

110 4.1 33.3 49.9#

