

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122624\
 Data File : VX044498.D
 Acq On : 26 Dec 2024 10:44
 Operator : JC/MD
 Sample : P5331-01ME
 Misc : 6.58g/5.0mL/100uL/5.0mL/MSVOA_X/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 27 03:38:58 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)

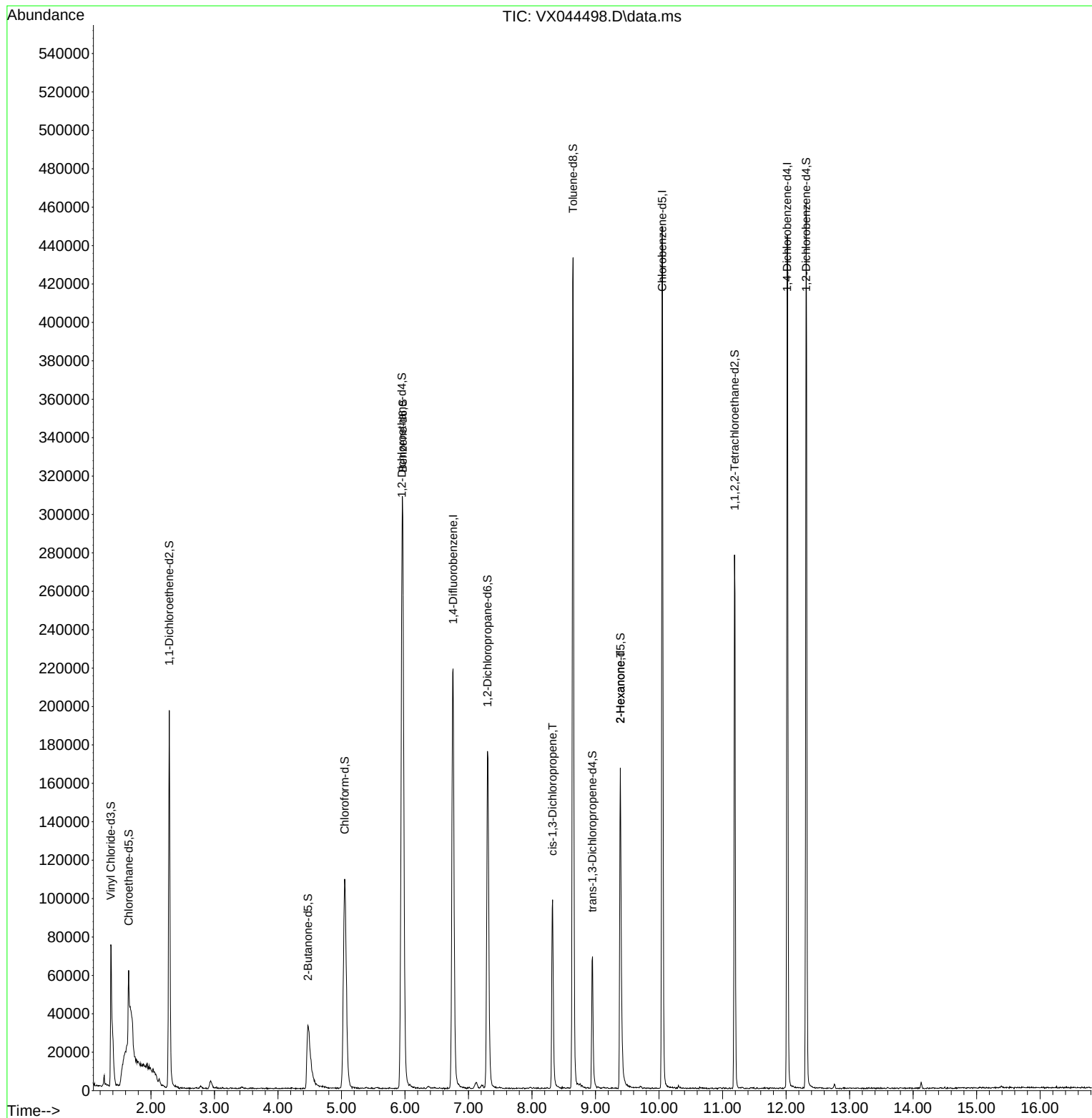
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	227076	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	200924	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	92615	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	84024	40.435	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.860%
7) Chloroethane-d5	1.648	69	27789	17.263	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	34.520%#
11) 1,1-Dichloroethene-d2	2.288	65	32849	36.963	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.920%
21) 2-Butanone-d5	4.471	46	78565	61.752	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	61.750%
24) Chloroform-d	5.050	84	136665	34.638	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.280%#
26) 1,2-Dichloroethane-d4	5.952	65	97071	34.790	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	69.580%#
32) Benzene-d6	5.964	84	291694	42.016	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.040%
36) 1,2-Dichloropropane-d6	7.300	67	86128	39.953	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.900%
41) Toluene-d8	8.647	98	261069	40.670	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.340%
43) trans-1,3-Dichloroprop...	8.952	79	33713	32.543	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.080%
47) 2-Hexanone-d5	9.391	63	55743	66.319	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	66.320%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	106062	36.692	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	73.380%
66) 1,2-Dichlorobenzene-d4	12.317	152	92043	42.654	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.300%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	8.324	75	2829	1.102	ug/L	94
48) 2-Hexanone	9.391	43	8235	4.124	ug/L	# 60

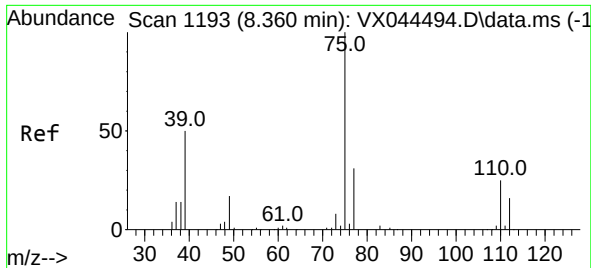
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#39

cis-1,3-Dichloropropene

Concen: 1.102 ug/L

RT: 8.324 min Scan# 1193

Delta R.T. -0.037 min

Lab File: VX044498.D

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Instrument :

MSVOA_X

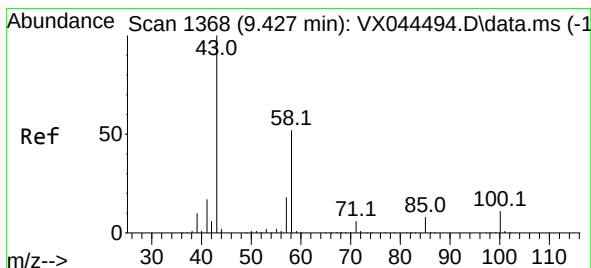
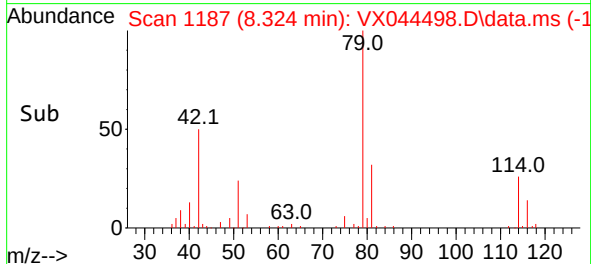
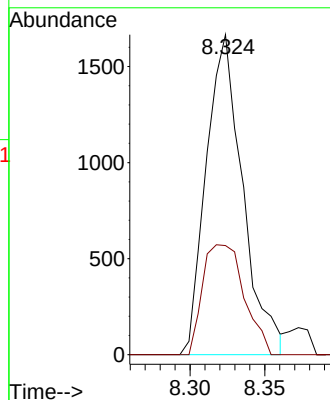
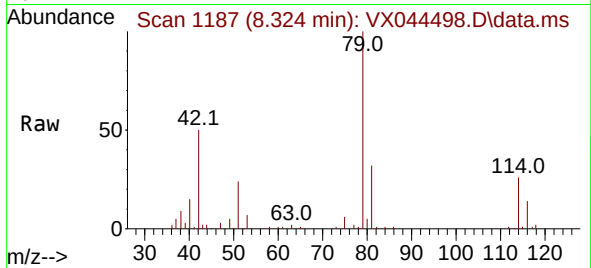
ClientSampleId :

Tgt Ion: 75 Resp: 2829

Ion Ratio Lower Upper

75 100

77 34.1 21.6 40.0



#48

2-Hexanone

Concen: 4.124 ug/L

RT: 9.391 min Scan# 1362

Delta R.T. -0.037 min

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Tgt Ion: 43 Resp: 8235

Ion Ratio Lower Upper

43 100

58 16.2 45.4 68.2#

57 18.9 15.4 23.0

100 0.0 10.6 15.8#

