

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
 Data File : VX044269.D
 Acq On : 13 Dec 2024 10:12
 Operator : JC/MD
 Sample : VX1212WBL01
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: Dec 13 22:47:33 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML120524WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 07 03:56:15 2024
 Response via : Initial Calibration

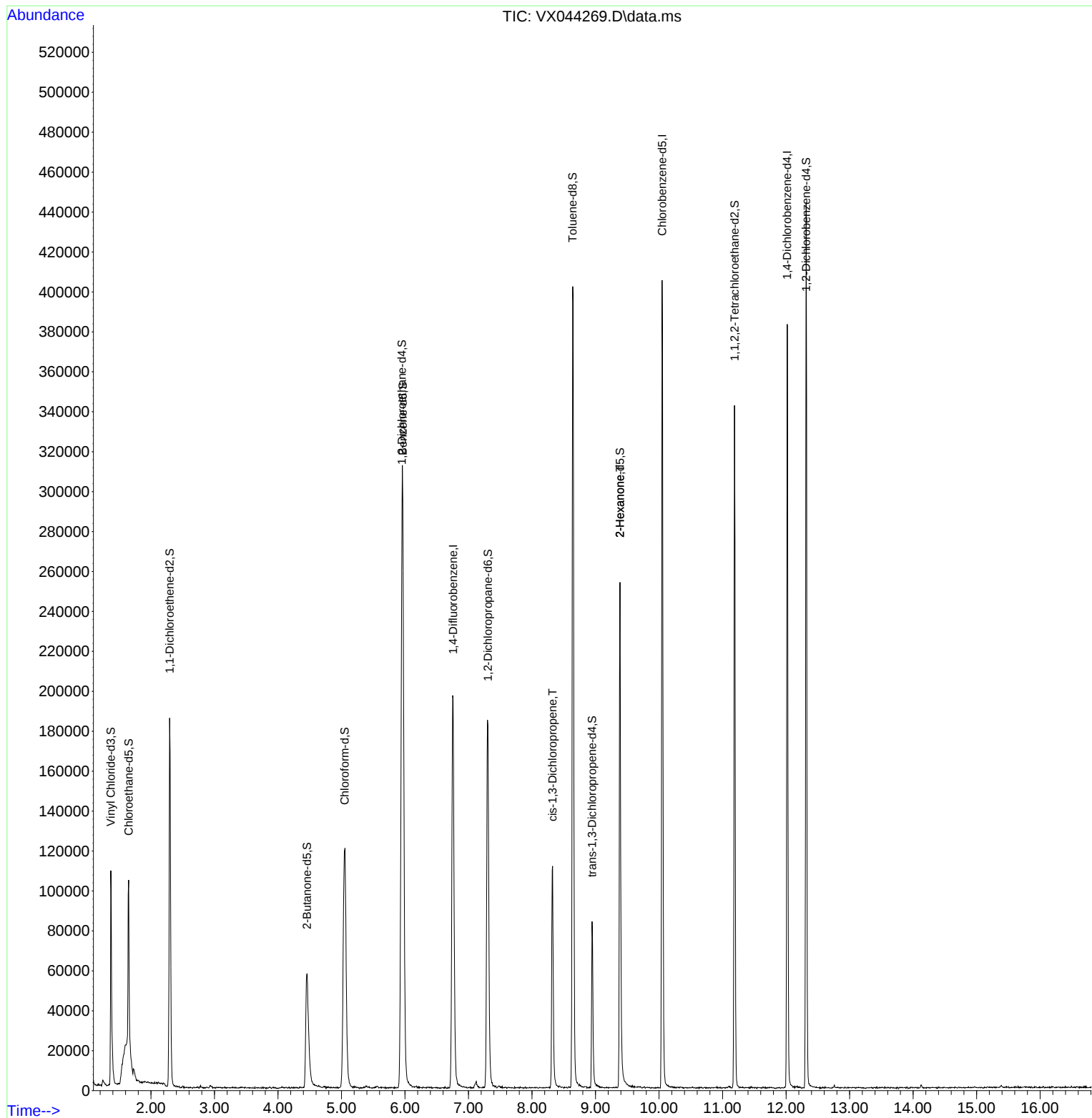
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	195313	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	171491	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	69923	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	77266	43.229	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	86.460%	
7) Chloroethane-d5	1.648	69	61600	44.491	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	88.980%	
11) 1,1-Dichloroethene-d2	2.294	65	32517	42.540	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.080%	
21) 2-Butanone-d5	4.458	46	111144	101.566	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	101.570%	
24) Chloroform-d	5.050	84	150741	44.419	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.840%	
26) 1,2-Dichloroethane-d4	5.952	65	112390	46.831	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.660%	
32) Benzene-d6	5.964	84	280521	47.341	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.680%	
36) 1,2-Dichloropropane-d6	7.306	67	90110	48.975	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	97.940%	
41) Toluene-d8	8.641	98	241847	44.141	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.280%	
43) trans-1,3-Dichloroprop...	8.945	79	37618	42.545	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.080%	
47) 2-Hexanone-d5	9.384	63	67777	94.475	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	94.480%	
56) 1,1,2,2-Tetrachloroeth...	11.189	84	121774	49.359	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.720%	
66) 1,2-Dichlorobenzene-d4	12.317	152	78967	48.471	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.940%	
Target Compounds						
39) cis-1,3-Dichloropropene	8.324	75	3274	1.495	ug/L #	81
48) 2-Hexanone	9.384	43	9665	5.670	ug/L #	64

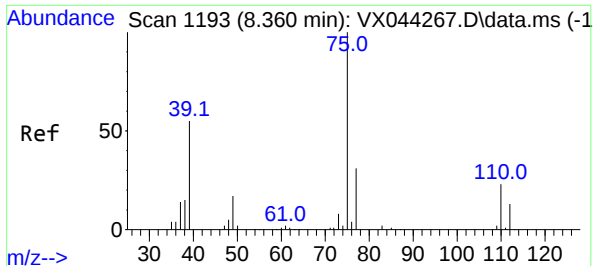
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121324\
Data File : VX044269.D
Acq On : 13 Dec 2024 10:12
Operator : JC/MD
Sample : VX1212WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 13 22:47:33 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM120524WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Dec 07 03:56:15 2024
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 1.495 ug/L

RT: 8.324 min Scan# 1193

Delta R.T. -0.037 min

Lab File: VX044269.D

Acq: 13 Dec 2024 10:12

Instrument :

MSVOA_X

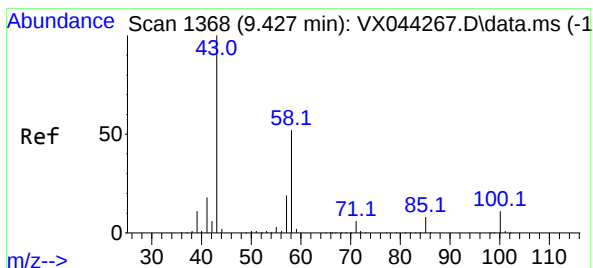
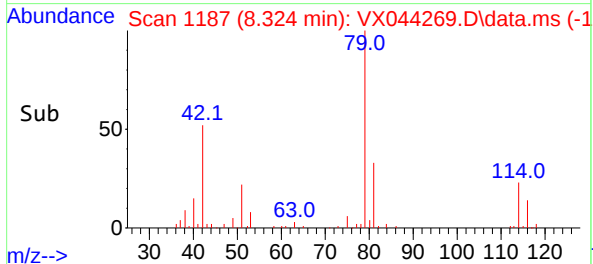
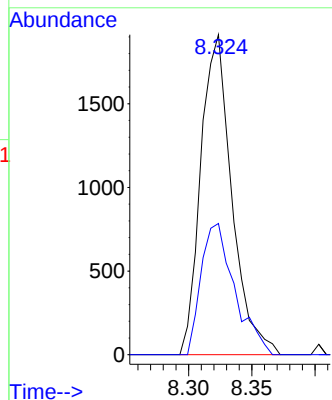
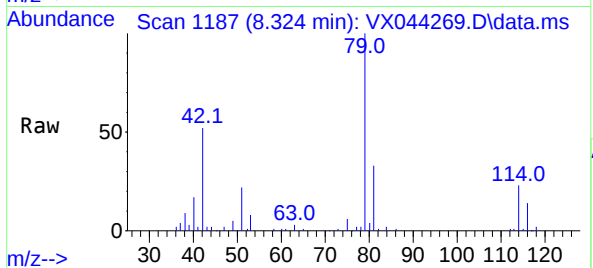
ClientSampleId :

Tgt Ion: 75 Resp: 3274

Ion Ratio Lower Upper

75 100

77 41.0 21.6 40.0#



#48

2-Hexanone

Concen: 5.670 ug/L

RT: 9.384 min Scan# 1361

Delta R.T. -0.043 min

Lab File: VX044269.D

Acq: 13 Dec 2024 10:12

Tgt Ion: 43 Resp: 9665

Ion Ratio Lower Upper

43 100

58 23.5 45.4 68.2#

57 23.8 15.4 23.0#

100 0.0 10.6 15.8#

