

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV100623\
 Data File : VV032305.D
 Acq On : 06 Oct 2023 16:42
 Operator : SY/MD
 Sample : 04748-26DL 10X
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EX864DL

Quant Time: Oct 07 05:07:40 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 07 05:00:49 2023
 Response via : Initial Calibration

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

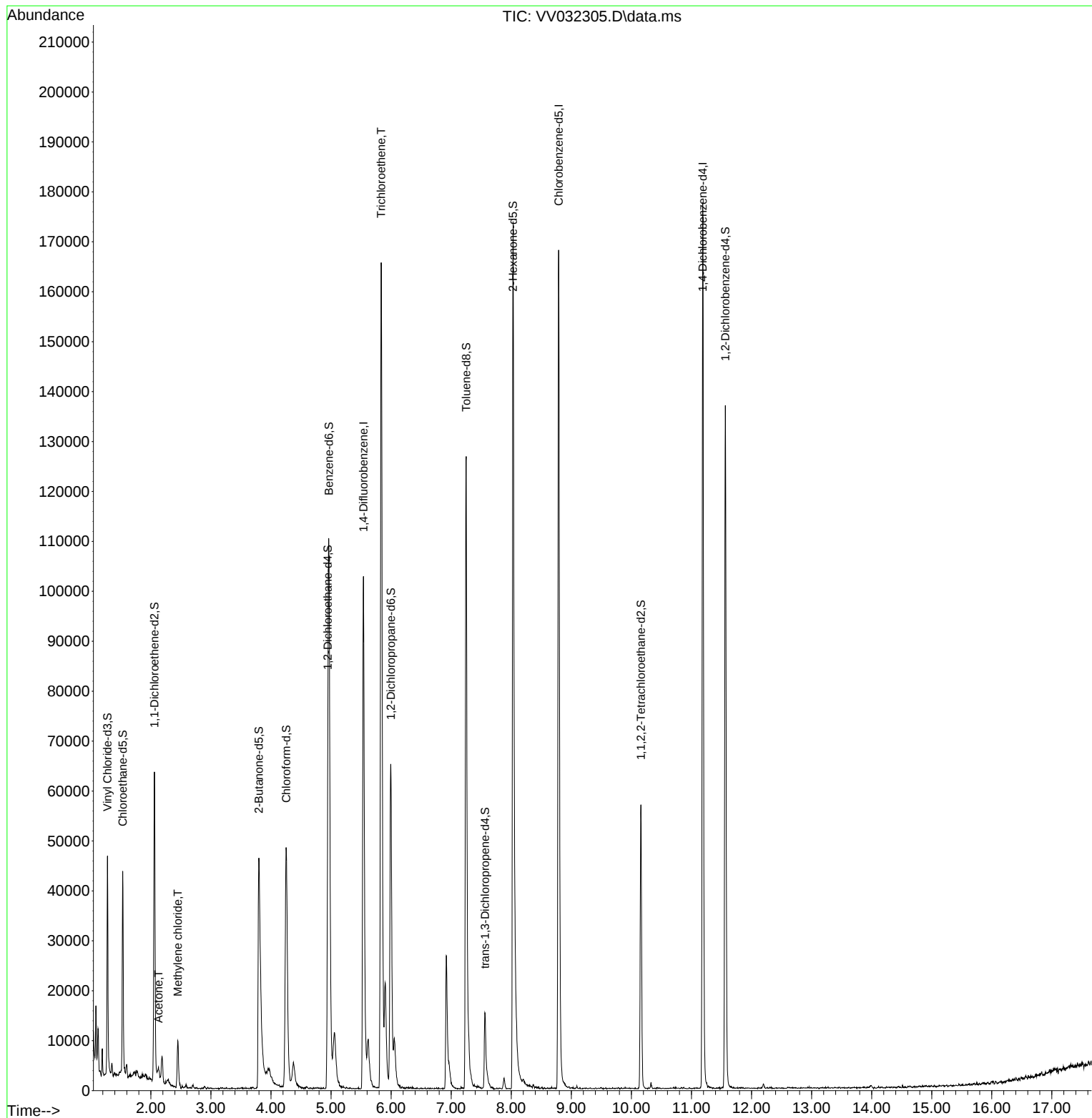
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	87609	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	96834	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	45257	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	25492	3.578	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.600%
7) Chloroethane-d5	1.532	69	25514	4.411	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.200%
11) 1,1-Dichloroethene-d2	2.060	65	10450	3.478	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	69.600%
20) 2-Butanone-d5	3.799	46	79141	43.908	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.820%
24) Chloroform-d	4.252	84	52946	4.212	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.200%
26) 1,2-Dichloroethane-d4	4.947	65	26741	4.491	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
32) Benzene-d6	4.963	84	100461	3.526	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.600%
36) 1,2-Dichloropropane-d6	5.995	67	33763	3.576	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.600%
41) Toluene-d8	7.249	98	93160	3.576	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.600%
43) trans-1,3-Dichloroprop...	7.564	79	11756	3.514	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%
46) 2-Hexanone-d5	8.030	63	66639	42.338	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.680%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	29396	4.452	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.000%
66) 1,2-Dichlorobenzene-d4	11.564	152	36575	4.355	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.200%
Target Compounds						Qvalue
13) Acetone	2.127	43	2513	1.809	ug/L	83
16) Methylene chloride	2.449	84	3298	0.394	ug/L	87
34) Trichloroethene	5.834	95	58637	6.300	ug/L	97

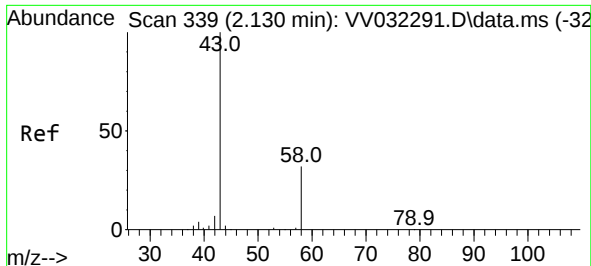
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 1.809 ug/L

RT: 2.127 min Scan# 31

Delta R.T. -0.003 min

Lab File: VV032305.D

Acq: 06 Oct 2023 16:42

Instrument :

MSVOA_V

ClientSampleId :

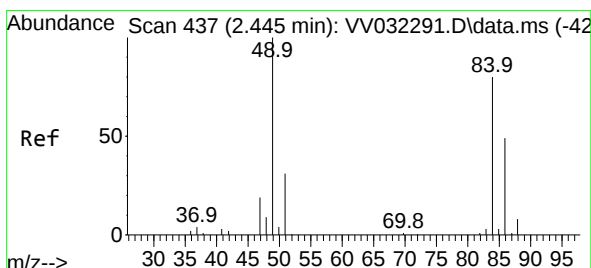
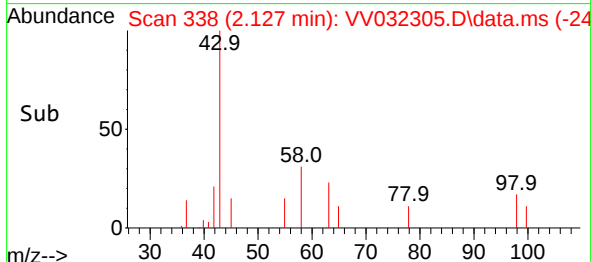
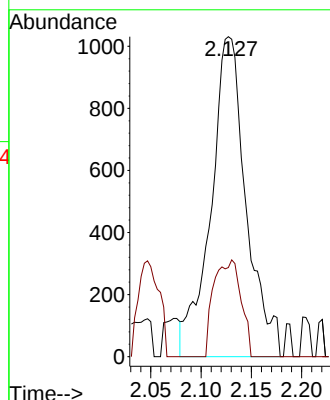
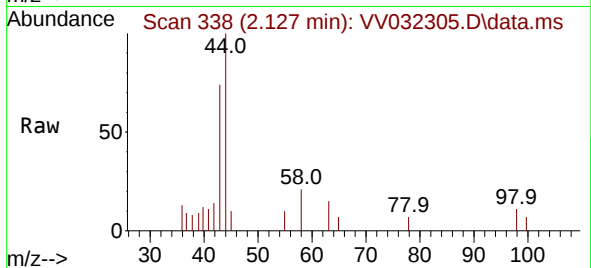
EX864DL

Tgt Ion: 43 Resp: 2513

Ion Ratio Lower Upper

43 100

58 23.3 0.0 66.0



#16

Methylene chloride

Concen: 0.394 ug/L

RT: 2.449 min Scan# 438

Delta R.T. 0.003 min

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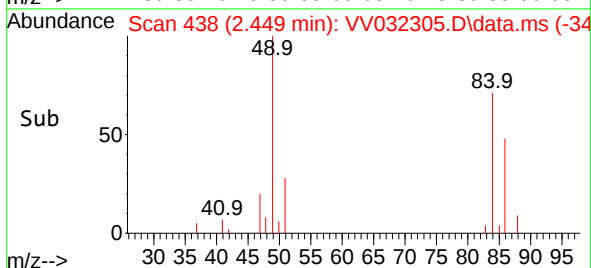
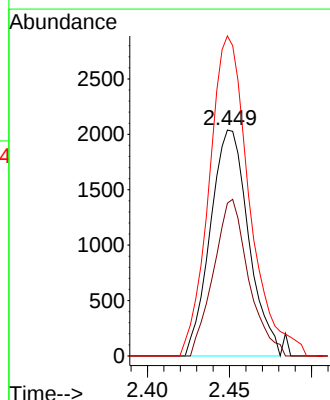
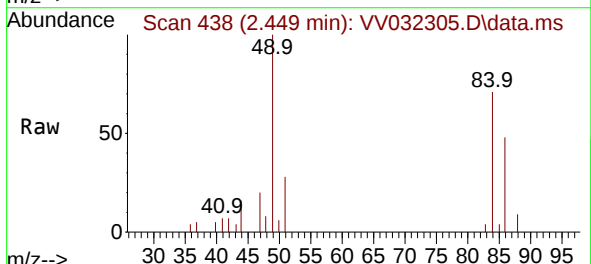
Tgt Ion: 84 Resp: 3298

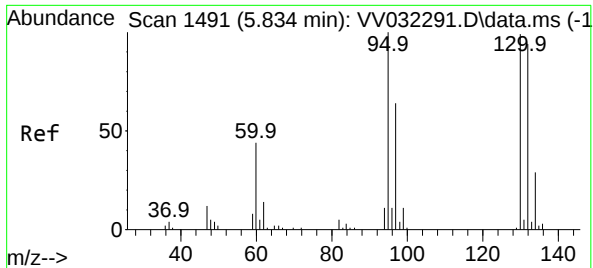
Ion Ratio Lower Upper

84 100

86 67.6 43.2 80.2

49 141.6 86.3 160.3





#34
 Trichloroethene
 Concen: 6.300 ug/L
 RT: 5.834 min Scan# 1491
 Delta R.T. 0.000 min
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 Acq: 06 Oct 2023 16:42

Instrument :
 MSVOA_V
 ClientSampleId :
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Tgt Ion: 95 Resp: 58637

Ion	Ratio	Lower	Upper
95	100		
97	64.1	45.7	84.9
132	95.7	70.3	130.5
130	101.2	69.6	129.2

