

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW040722\
 Data File : VW025387.D
 Acq On : 07 Apr 2022 15:41
 Operator : SY/MD
 Sample : N2262-24
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6R6

Quant Time: Apr 08 01:22:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 08 01:19:10 2022
 Response via : Initial Calibration

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

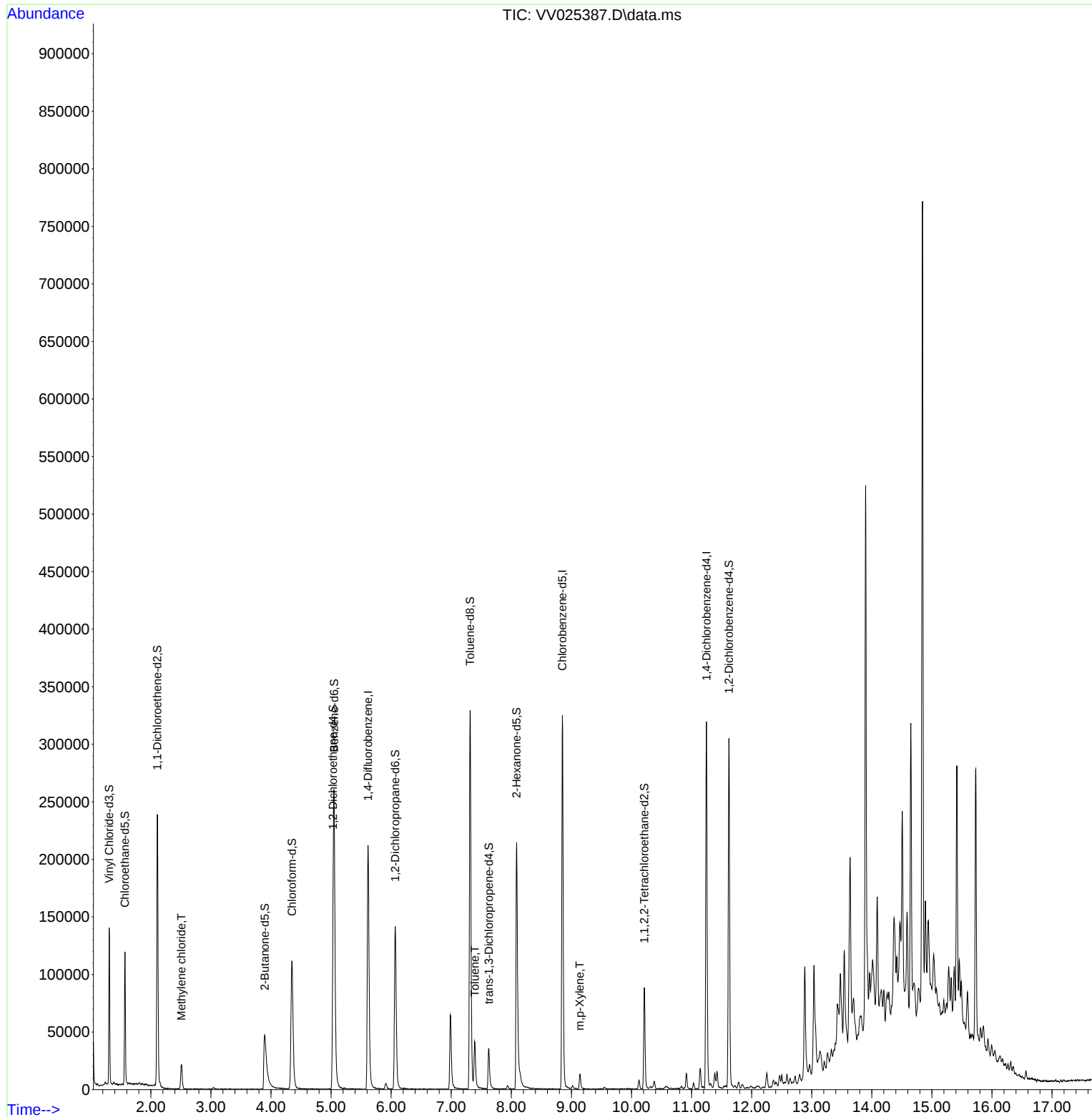
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	190270	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	177516	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	83334	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	84485	4.754	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.000%
7) Chloroethane-d5	1.568	69	71245	4.776	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.600%
11) 1,1-Dichloroethene-d2	2.108	63	123207	3.200	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.000%
20) 2-Butanone-d5	3.896	46	95588	53.993	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	107.980%
24) Chloroform-d	4.349	84	116415	5.019	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	5.034	65	52441	5.115	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.400%
32) Benzene-d6	5.050	84	247545	5.512	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.200%
36) 1,2-Dichloropropane-d6	6.069	67	69264	5.503	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	110.000%
41) Toluene-d8	7.313	98	220219	5.346	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.000%
43) trans-1,3-Dichloroprop...	7.625	79	21689	5.282	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.600%
46) 2-Hexanone-d5	8.088	63	78078	52.651	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	105.300%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	41547	4.951	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	74525	5.568	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	111.400%
Target Compounds						Qvalue
16) Methylene chloride	2.510	84	9516	0.633	ug/L	96
42) Toluene	7.391	91	31465	0.566	ug/L	99
53) m,p-Xylene	9.140	106	3918	0.171	ug/L	100

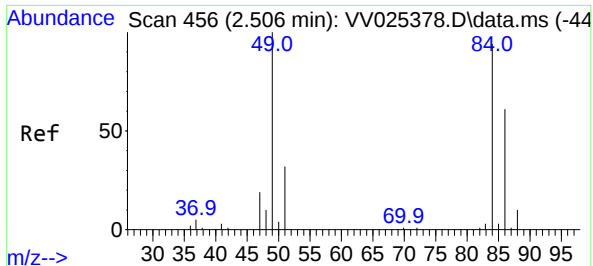
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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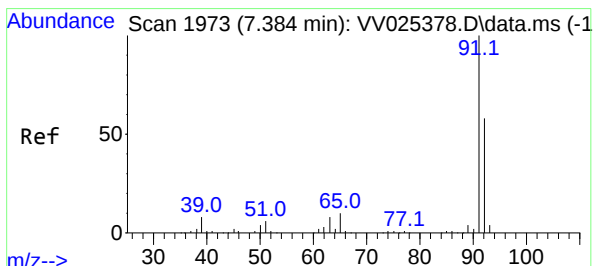
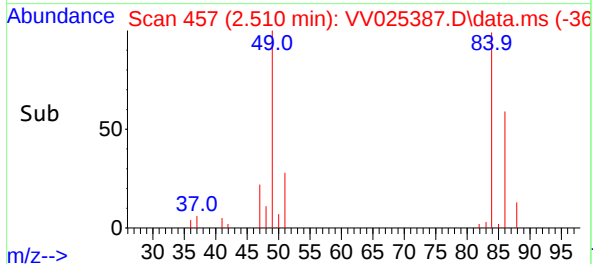
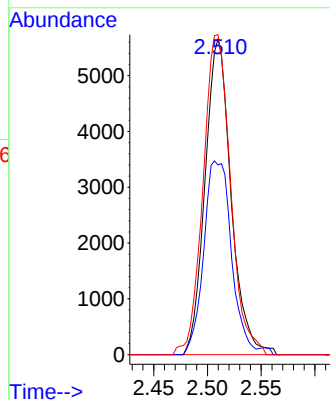
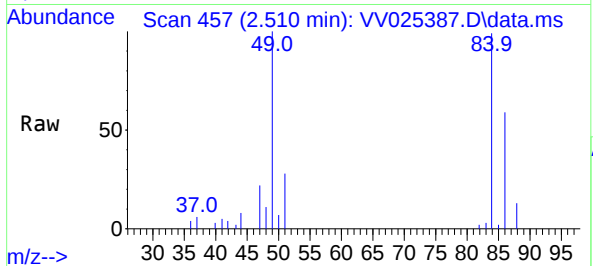




#16
Methylene chloride
Concen: 0.633 ug/L
RT: 2.510 min Scan# 41
Delta R.T. 0.003 min
Lab File: VV025387.D
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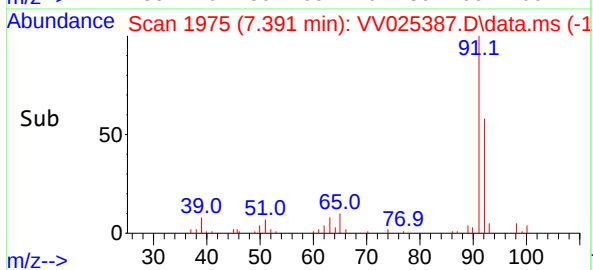
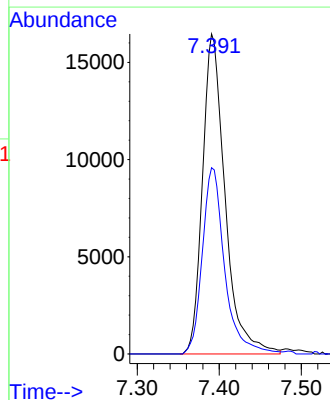
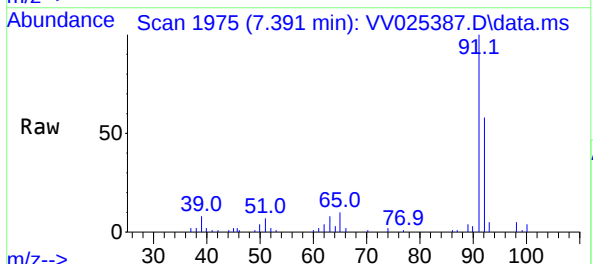
Instrument :
MSVOA_V
ClientSampleId :
EW6R6

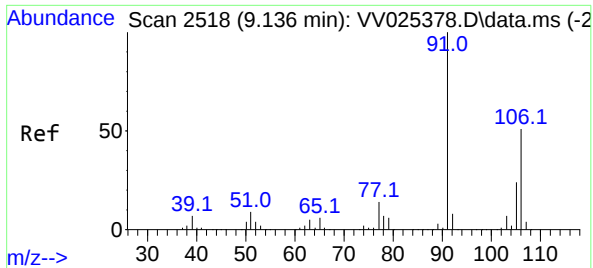
Tgt Ion: 84 Resp: 9516
Ion Ratio Lower Upper
84 100
86 60.2 43.5 80.7
49 101.4 74.5 138.3



#42
Toluene
Concen: 0.566 ug/L
RT: 7.391 min Scan# 1975
Delta R.T. 0.006 min
Lab File: VV025387.D
Acq: 07 Apr 2022 15:41

Tgt Ion: 91 Resp: 31465
Ion Ratio Lower Upper
91 100
92 58.2 40.3 74.9





#53
 m,p-Xylene
 Concen: 0.171 ug/L
 RT: 9.140 min Scan# 21
 Delta R.T. 0.003 min
 Lab File: VV025387.D
 Acq: 07 Apr 2022 15:41

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6R6

Tgt Ion:106 Resp: 3918

Ion	Ratio	Lower	Upper
106	100		
91	196.1	136.8	254.0

