

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041122\
 Data File : VW025457.D
 Acq On : 11 Apr 2022 17:56
 Operator : SY/MD
 Sample : N2357-16
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAZ66

Quant Time: Apr 12 07:08:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Apr 12 07:03:45 2022
 Response via : Initial Calibration

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

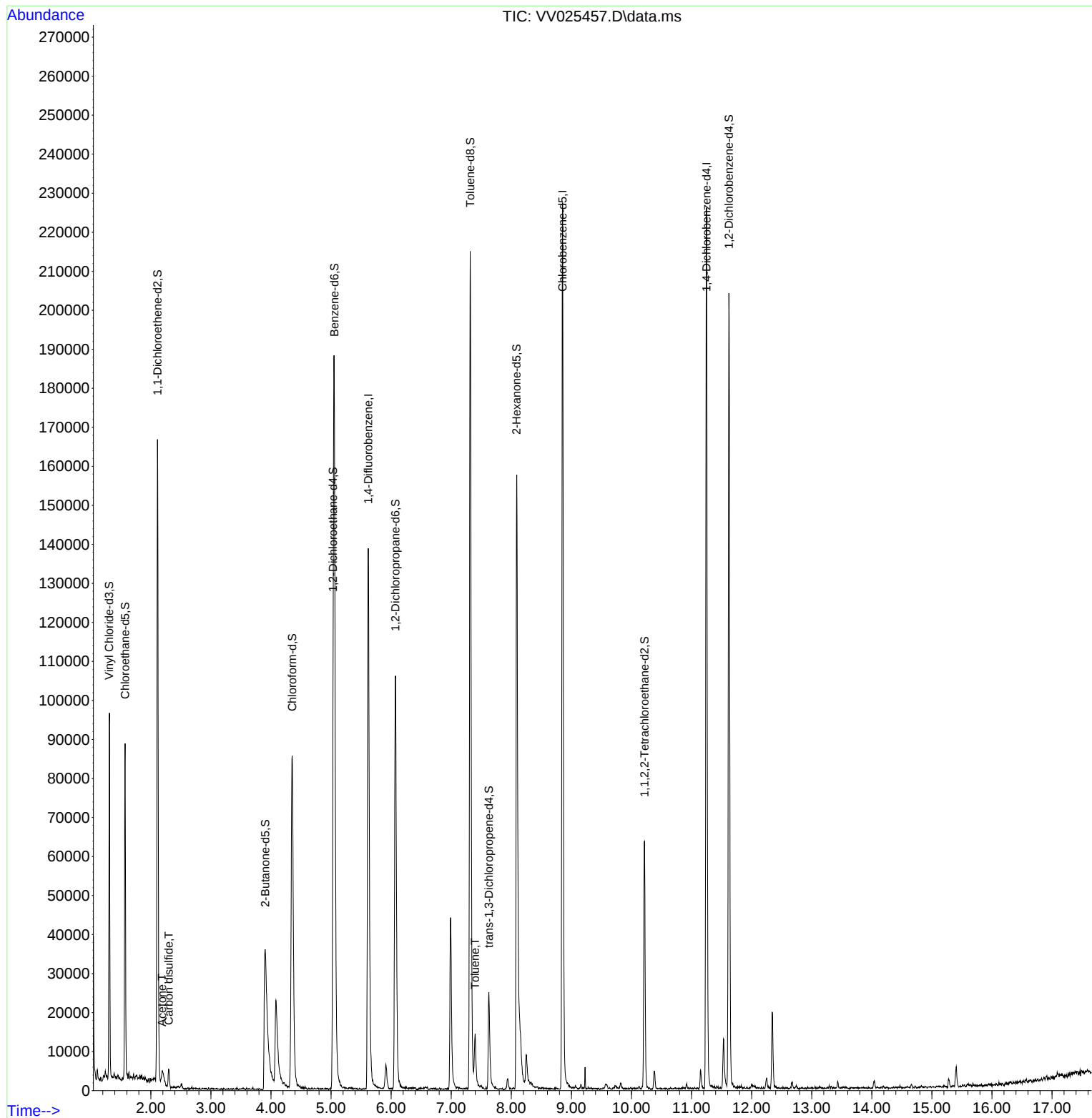
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	124202	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	126008	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	58451	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	57546	4.984	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.600%
7) Chloroethane-d5	1.571	69	54169	4.410	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.200%
11) 1,1-Dichloroethene-d2	2.111	63	86644	3.746	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.000%
20) 2-Butanone-d5	3.905	46	78871	56.152	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	112.300%
24) Chloroform-d	4.352	84	89415	5.124	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.400%
26) 1,2-Dichloroethane-d4	5.034	65	41396	5.506	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.200%
32) Benzene-d6	5.053	84	176641	4.845	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.800%
36) 1,2-Dichloropropane-d6	6.072	67	51653	5.080	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.600%
41) Toluene-d8	7.317	98	147376	4.356	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	87.200%
43) trans-1,3-Dichloroprop...	7.625	79	14764	4.320	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	86.400%
46) 2-Hexanone-d5	8.088	63	54856	45.734	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.460%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30514	4.750	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	95.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	51507	5.256	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.200%
Target Compounds						
					Qvalue	
13) Acetone	2.188	43	8496	8.912	ug/L	92
14) Carbon disulfide	2.297	76	5414	0.210	ug/L	97
42) Toluene	7.397	91	10266	0.254	ug/L	99

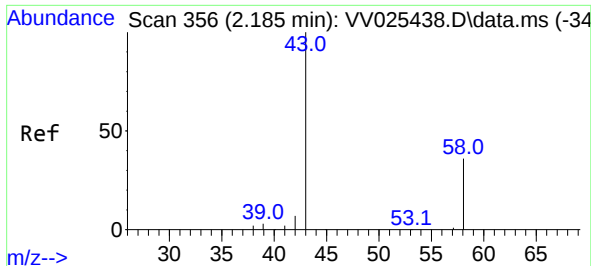
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 8.912 ug/L

RT: 2.188 min Scan# 356

Delta R.T. 0.003 min

Lab File: VV025457.D

Acq: 11 Apr 2022 17:56

Instrument :

MSVOA_V

ClientSampleId :

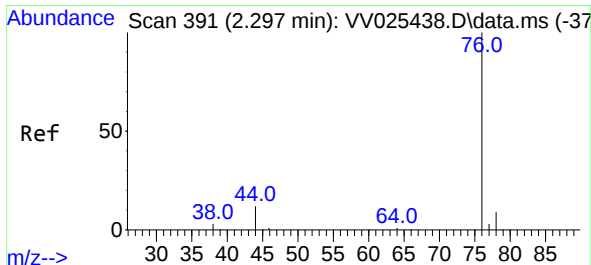
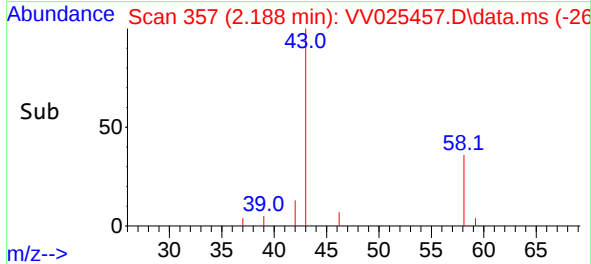
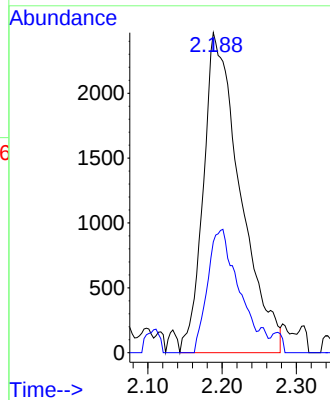
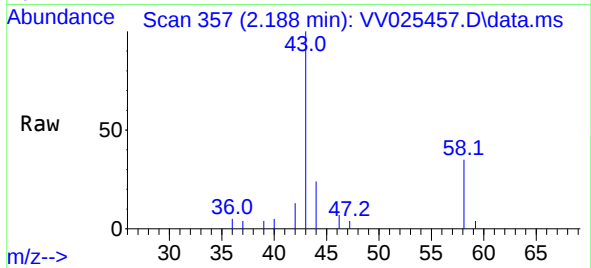
YAZ66

Tgt Ion: 43 Resp: 8496

Ion Ratio Lower Upper

43 100

58 31.6 0.0 72.2



#14

Carbon disulfide

Concen: 0.210 ug/L

RT: 2.297 min Scan# 391

Delta R.T. -0.000 min

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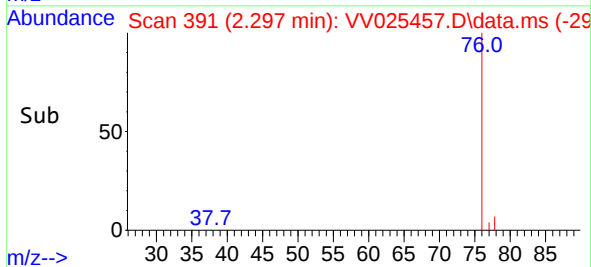
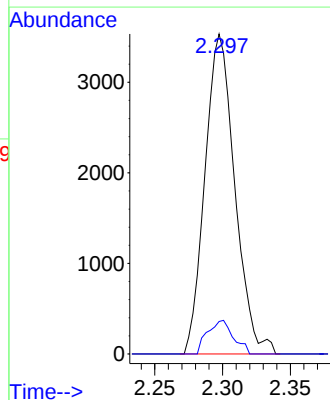
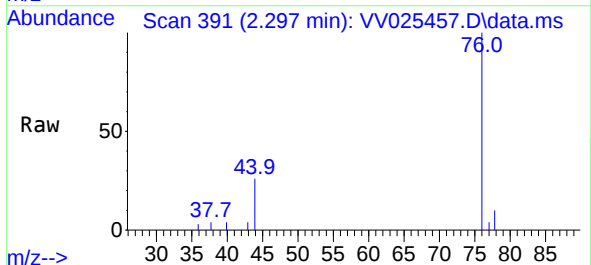
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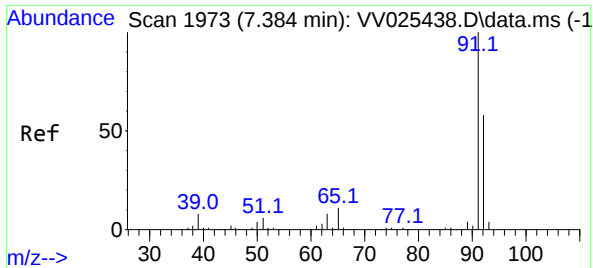
Tgt Ion: 76 Resp: 5414

Ion Ratio Lower Upper

76 100

78 10.2 7.3 10.9





#42
Toluene
Concen: 0.254 ug/L
RT: 7.397 min Scan# 1977
Delta R.T. 0.013 min
Lab File: VV025457.D
Acq: 11 Apr 2022 17:56

Instrument :
MSVOA_V
ClientSampleId :
YAZ66

Tgt Ion:	91	Resp:	10266
Ion	Ratio	Lower	Upper
91	100		
92	59.1	40.8	75.8

