

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW041322\
 Data File : VW025511.D
 Acq On : 13 Apr 2022 23:24
 Operator : SY/MD
 Sample : N2357-13
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YAZ22

Quant Time: Apr 14 05:24:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 14 05:22:13 2022
 Response via : Initial Calibration

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

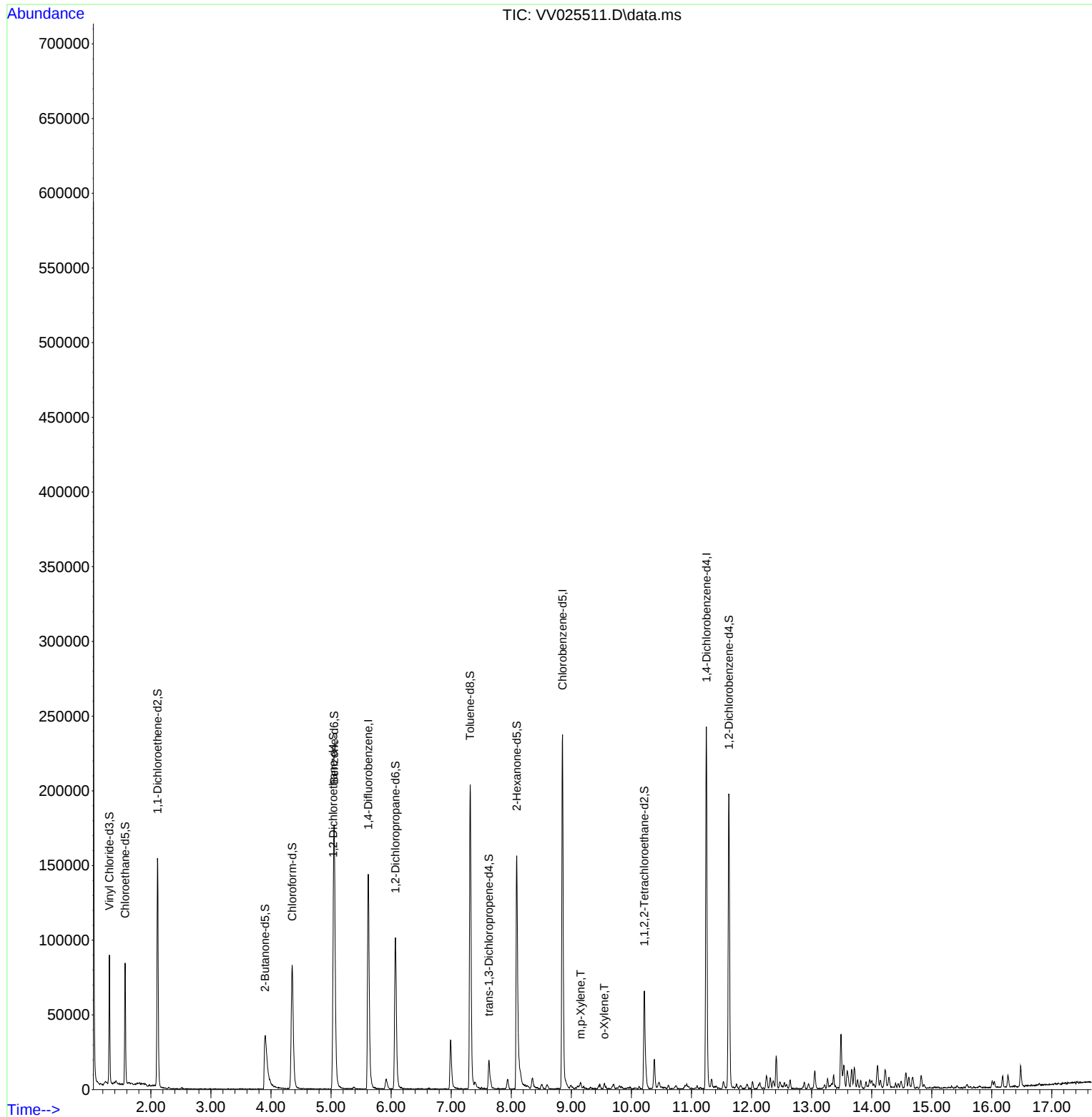
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	126859	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.853	117	130952	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	62574	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	52537	4.454	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	89.000%
7) Chloroethane-d5	1.571	69	50422	4.019	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	80.400%
11) 1,1-Dichloroethene-d2	2.111	63	81268	3.440	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.800%
20) 2-Butanone-d5	3.902	46	71299	49.698	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.400%
24) Chloroform-d	4.352	84	85673	4.807	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
26) 1,2-Dichloroethane-d4	5.037	65	39945	5.202	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%
32) Benzene-d6	5.053	84	166122	4.384	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
36) 1,2-Dichloropropane-d6	6.072	67	49903	4.723	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.317	98	137106	3.899	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.000%
43) trans-1,3-Dichloroprop...	7.628	79	11565	3.256	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.200%
46) 2-Hexanone-d5	8.091	63	51992	41.710	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.420%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	30223	4.527	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	90.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	49638	4.731	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.600%
Target Compounds					Qvalue	
53) m,p-Xylene	9.156	106	936	0.055	ug/L	91
54) o-Xylene	9.548	106	1052	0.063	ug/L	96

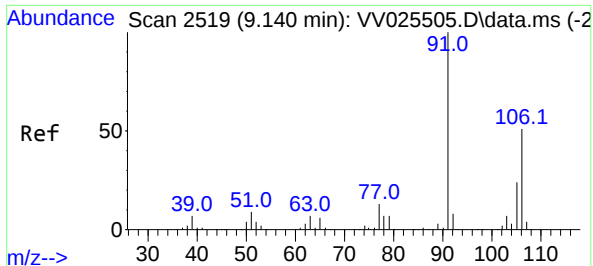
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#53

m,p-Xylene

Concen: 0.055 ug/L

RT: 9.156 min Scan# 21

Delta R.T. 0.016 min

Lab File: VV025511.D

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Instrument :

MSVOA_V

ClientSampleId :

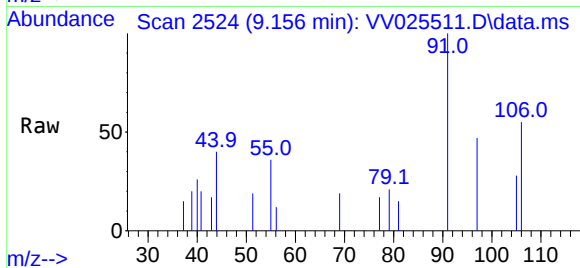
YAZ22

Tgt Ion:106 Resp: 936

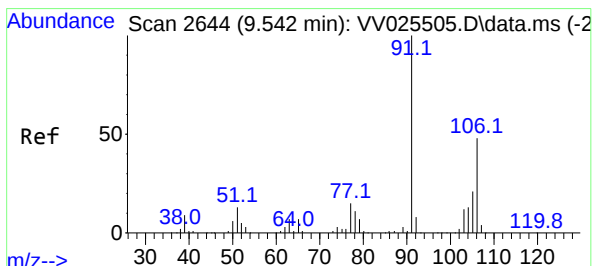
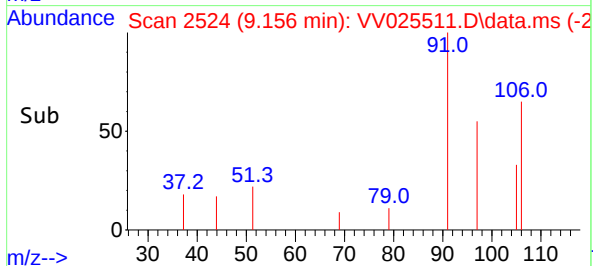
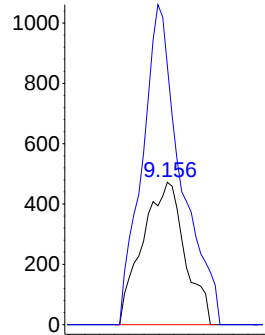
Ion Ratio Lower Upper

106 100

91 181.8 136.4 253.4



Abundance



#54

o-Xylene

Concen: 0.063 ug/L

RT: 9.548 min Scan# 2646

Delta R.T. 0.006 min

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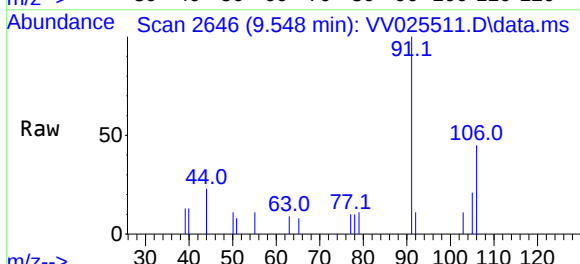
Acq: 13 Apr 2022 23:24

Tgt Ion:106 Resp: 1052

Ion Ratio Lower Upper

106 100

91 221.8 150.4 279.2



Abundance

