

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042222\
 Data File : VW025689.D
 Acq On : 22 Apr 2022 18:39
 Operator : SY/MD
 Sample : N2530-06
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Z0

Quant Time: Apr 23 02:01:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Apr 23 01:57:52 2022
 Response via : Initial Calibration

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

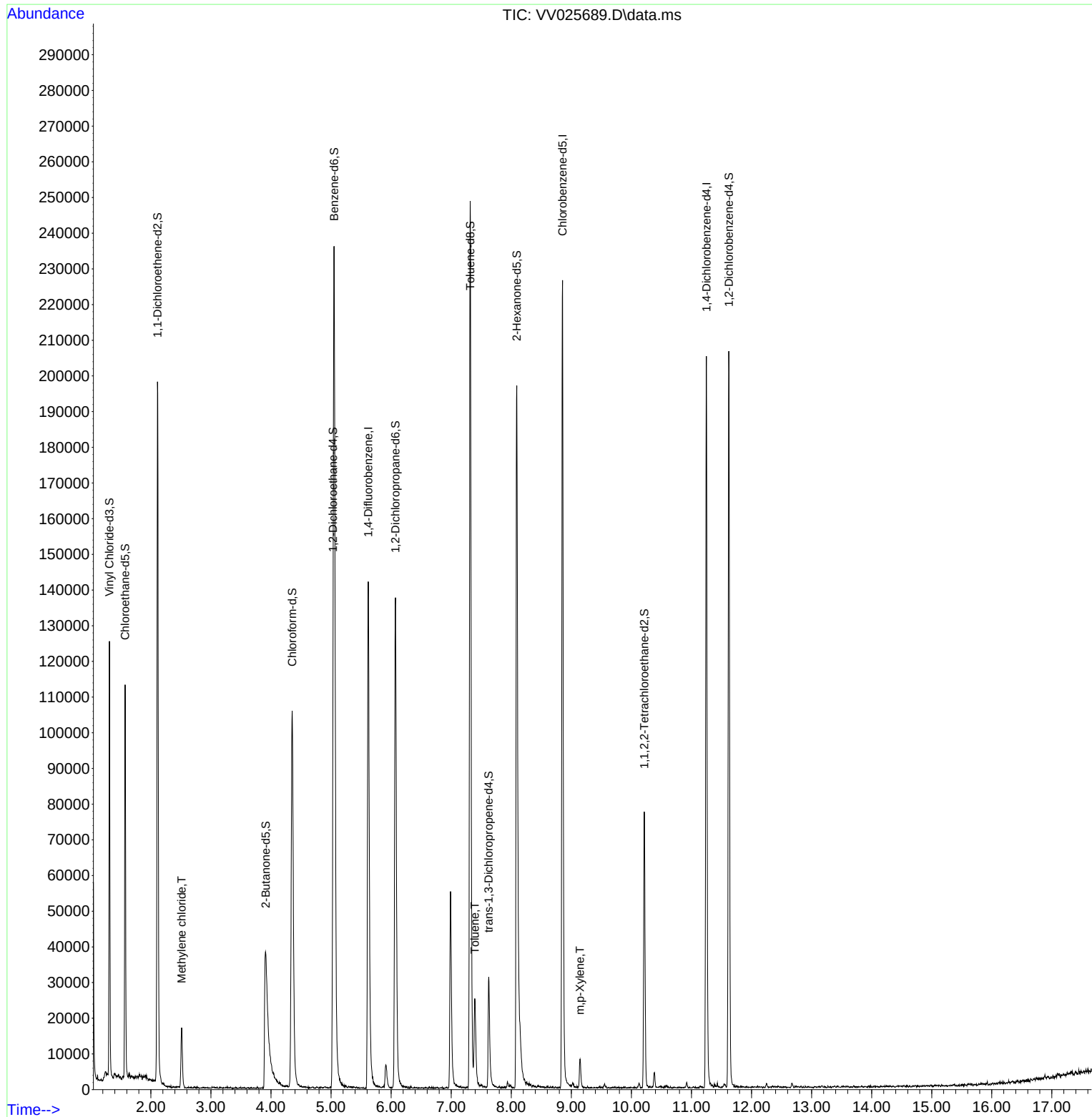
Internal Standards							
1) 1,4-Difluorobenzene		5.619	114	124580	5.000	ug/L	0.00
28) Chlorobenzene-d5		8.854	117	123319	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.249	152	52621	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.311	65	73382	6.336	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.800%	
7) Chloroethane-d5		1.571	69	68328	5.545	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	111.000%	
11) 1,1-Dichloroethene-d2		2.111	63	105434	4.544	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.800%	
20) 2-Butanone-d5		3.912	46	94806	67.292	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	134.580%#	
24) Chloroform-d		4.352	84	109294	6.245	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	124.800%	
26) 1,2-Dichloroethane-d4		5.034	65	53941	7.153	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	143.000%#	
32) Benzene-d6		5.053	84	215059	6.027	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	120.600%	
36) 1,2-Dichloropropane-d6		6.072	67	67333	6.767	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	135.400%	
41) Toluene-d8		7.317	98	165431	4.996	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.000%	
43) trans-1,3-Dichloroprop...		7.625	79	18349	5.486	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	109.800%	
46) 2-Hexanone-d5		8.092	63	69057	58.829	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.660%	
56) 1,1,2,2-Tetrachloroeth...		10.217	84	37593	5.980	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	119.600%	
66) 1,2-Dichlorobenzene-d4		11.622	152	50170	5.687	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.800%	
Target Compounds							
16) Methylene chloride		2.513	84	7217	0.689	ug/L	100
42) Toluene		7.394	91	18903	0.477	ug/L	90
53) m,p-Xylene		9.143	106	2499	0.156	ug/L	93

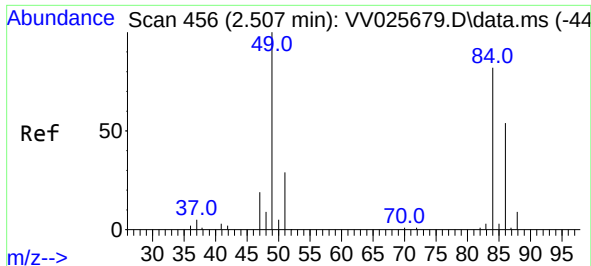
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042222\
Data File : VV025689.D
Acq On : 22 Apr 2022 18:39
Operator : SY/MD
Sample : N2530-06
Misc : 25mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EW6Z0

Quant Time: Apr 23 02:01:28 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040822WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Sat Apr 23 01:57:52 2022
Response via : Initial Calibration

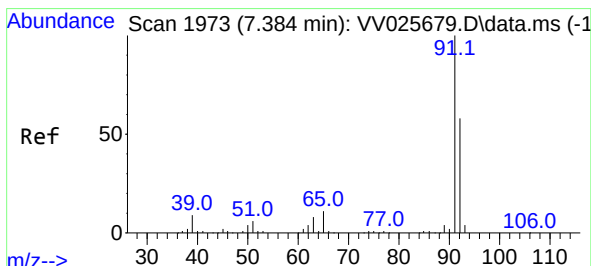
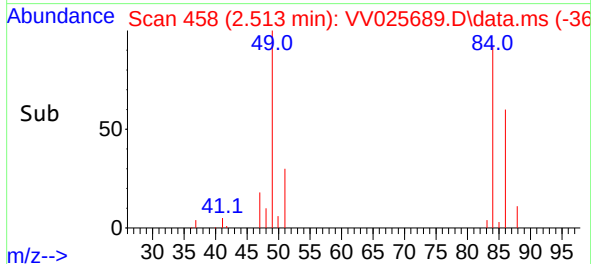
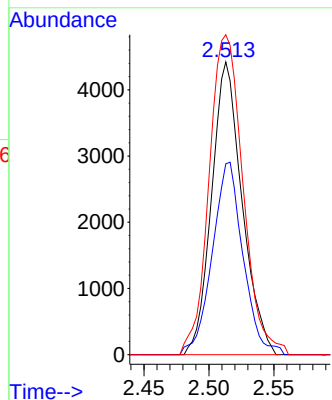
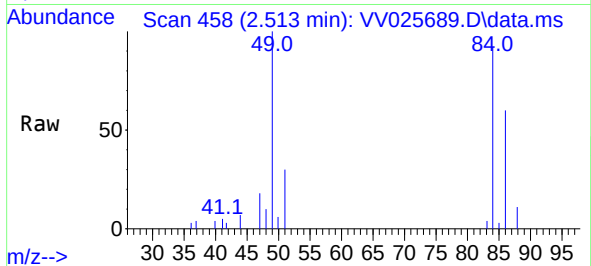




#16
Methylene chloride
Concen: 0.689 ug/L
RT: 2.513 min Scan# 41
Delta R.T. 0.007 min
Lab File: VV025689.D
Acq: 22 Apr 2022 18:39

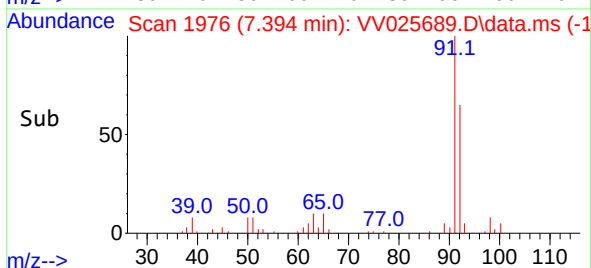
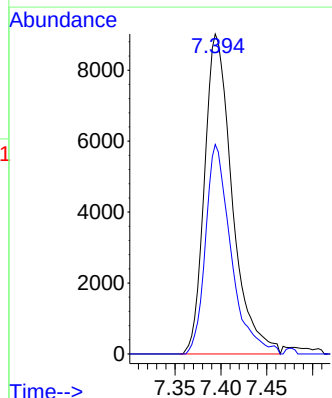
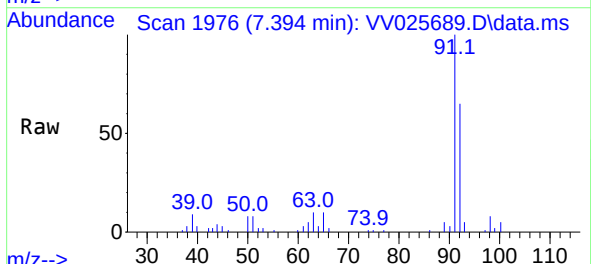
Instrument :
MSVOA_V
ClientSampleId :
EW6Z0

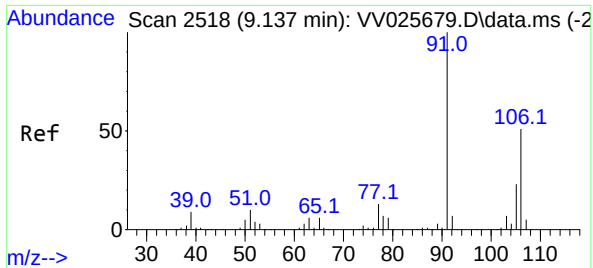
Tgt Ion: 84 Resp: 7217
Ion Ratio Lower Upper
84 100
86 65.2 45.9 85.3
49 109.3 76.6 142.3



#42
Toluene
Concen: 0.477 ug/L
RT: 7.394 min Scan# 1976
Delta R.T. 0.010 min
Lab File: VV025689.D
Acq: 22 Apr 2022 18:39

Tgt Ion: 91 Resp: 18903
Ion Ratio Lower Upper
91 100
92 65.5 40.8 75.8





#53
 m,p-Xylene
 Concen: 0.156 ug/L
 RT: 9.143 min Scan# 21
 Delta R.T. 0.007 min
 Lab File: VV025689.D
 Acq: 22 Apr 2022 18:39

Instrument :
 MSVOA_V
 ClientSampleId :
 EW6Z0

Tgt Ion:106 Resp: 2499

Ion	Ratio	Lower	Upper
106	100		
91	184.5	136.4	253.4

