

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW052521\
 Data File : VW021399.D
 Acq On : 25 May 2021 19:37
 Operator : SY/MD
 Sample : M2496-22
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB462

Quant Time: May 26 07:54:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR052521WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed May 26 07:52:48 2021
 Response via : Initial Calibration

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

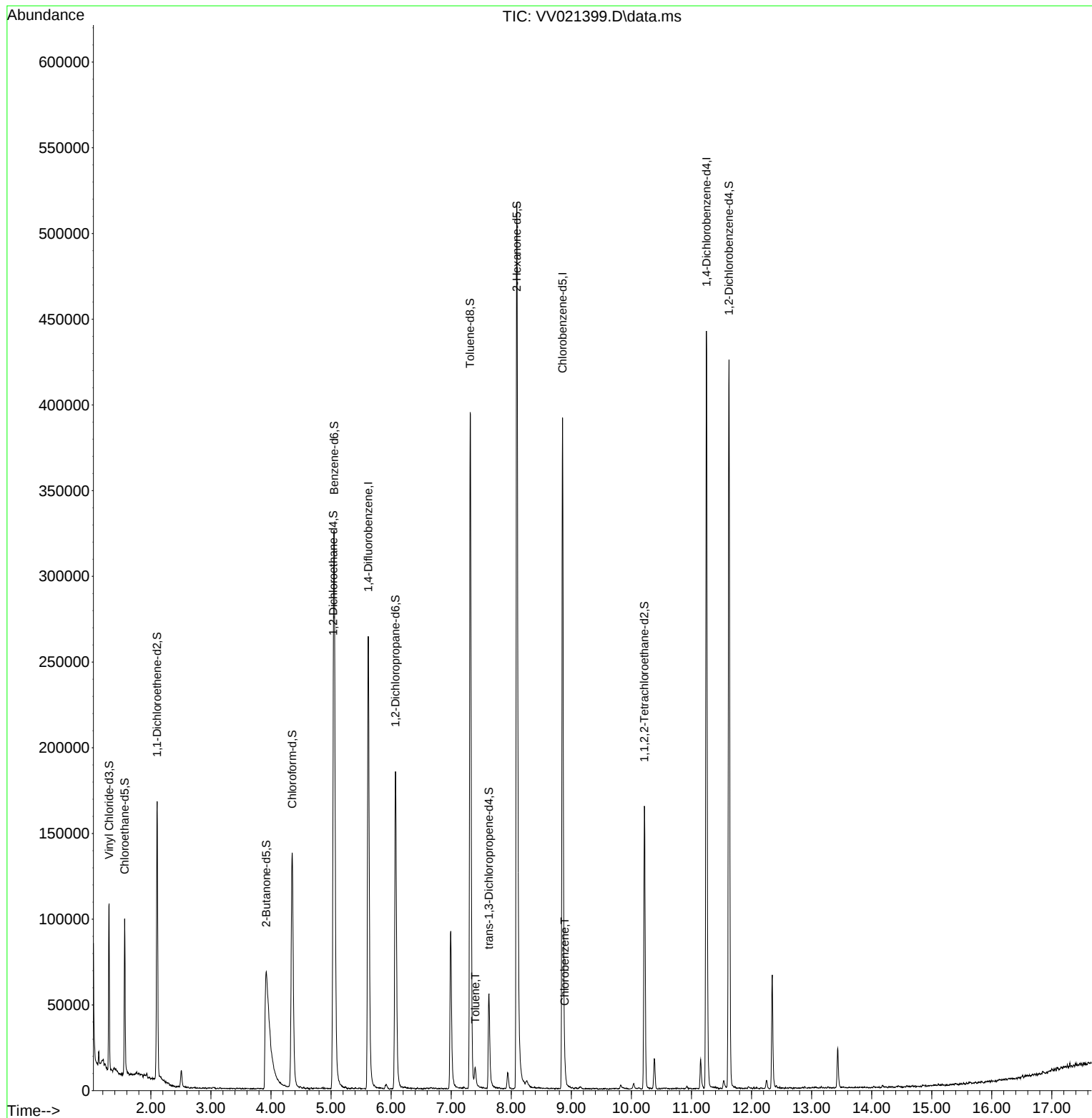
Internal Standards						
1) 1,4-Difluorobenzene	5.619	114	246776	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	228440	5.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	125388	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	61017	5.84	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.80%
7) Chloroethane-d5	1.564	69	54967	5.52	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.40%
11) 1,1-Dichloroethene-d2	2.105	63	79352	4.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.20%
20) 2-Butanone-d5	3.921	46	230411	61.39	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	122.78%
24) Chloroform-d	4.352	84	148884	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	102.80%
26) 1,2-Dichloroethane-d4	5.037	65	75696	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.80%
32) Benzene-d6	5.053	84	300399	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.40%
36) 1,2-Dichloropropane-d6	6.072	67	97675	5.48	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.60%
41) Toluene-d8	7.317	98	274388	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	108.80%
43) trans-1,3-Dichloroprop...	7.629	79	36457	4.91	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.20%
46) 2-Hexanone-d5	8.092	63	206889	59.23	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.46%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	80972	5.64	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.80%
66) 1,2-Dichlorobenzene-d4	11.625	152	118583	5.49	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.80%
Target Compounds						
					Qvalue	
42) Toluene	7.403	91	8613	0.13	ug/L	84
51) Chlorobenzene	8.889	112	5241	0.12	ug/L	92

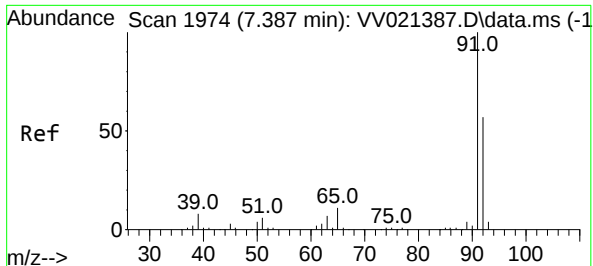
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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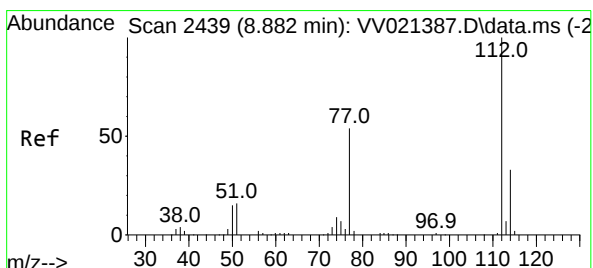
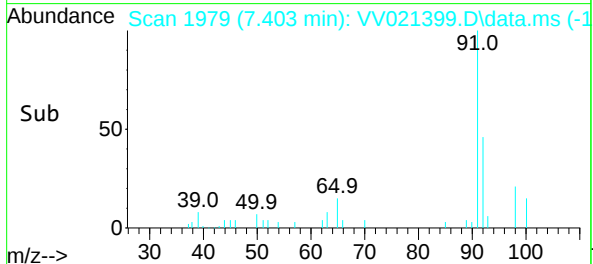
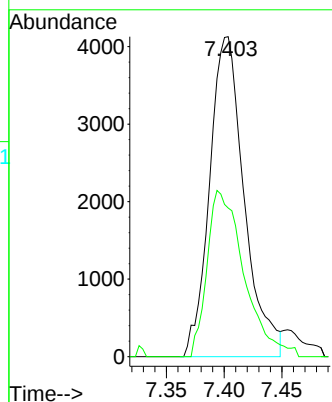
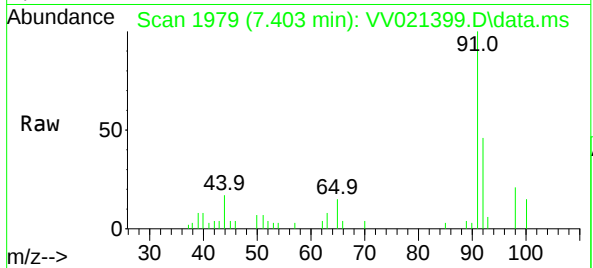




#42
Toluene
Concen: 0.13 ug/L
RT: 7.403 min Scan# 1979
Delta R.T. 0.016 min
Lab File: VV021399.D
Acq: 25 May 2021 19:37

Instrument :
MSVOA_V
ClientSampled :
GB462

Tgt Ion: 91 Resp: 8613
Ion Ratio Lower Upper
91 100
92 46.5 40.9 76.0



#51
Chlorobenzene
Concen: 0.12 ug/L
RT: 8.889 min Scan# 2441
Delta R.T. 0.006 min
Lab File: VV021399.D
Acq: 25 May 2021 19:37

Tgt Ion: 112 Resp: 5241
Ion Ratio Lower Upper
112 100
114 29.5 22.5 41.9
77 62.5 44.5 66.7

