

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031523\
 Data File : VU053199.D
 Acq On : 15 Mar 2023 14:43
 Operator : JC/MD
 Sample : 01929-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EYFC6

Quant Time: Mar 16 04:01:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031523WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Mar 16 03:54:54 2023
 Response via : Initial Calibration

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

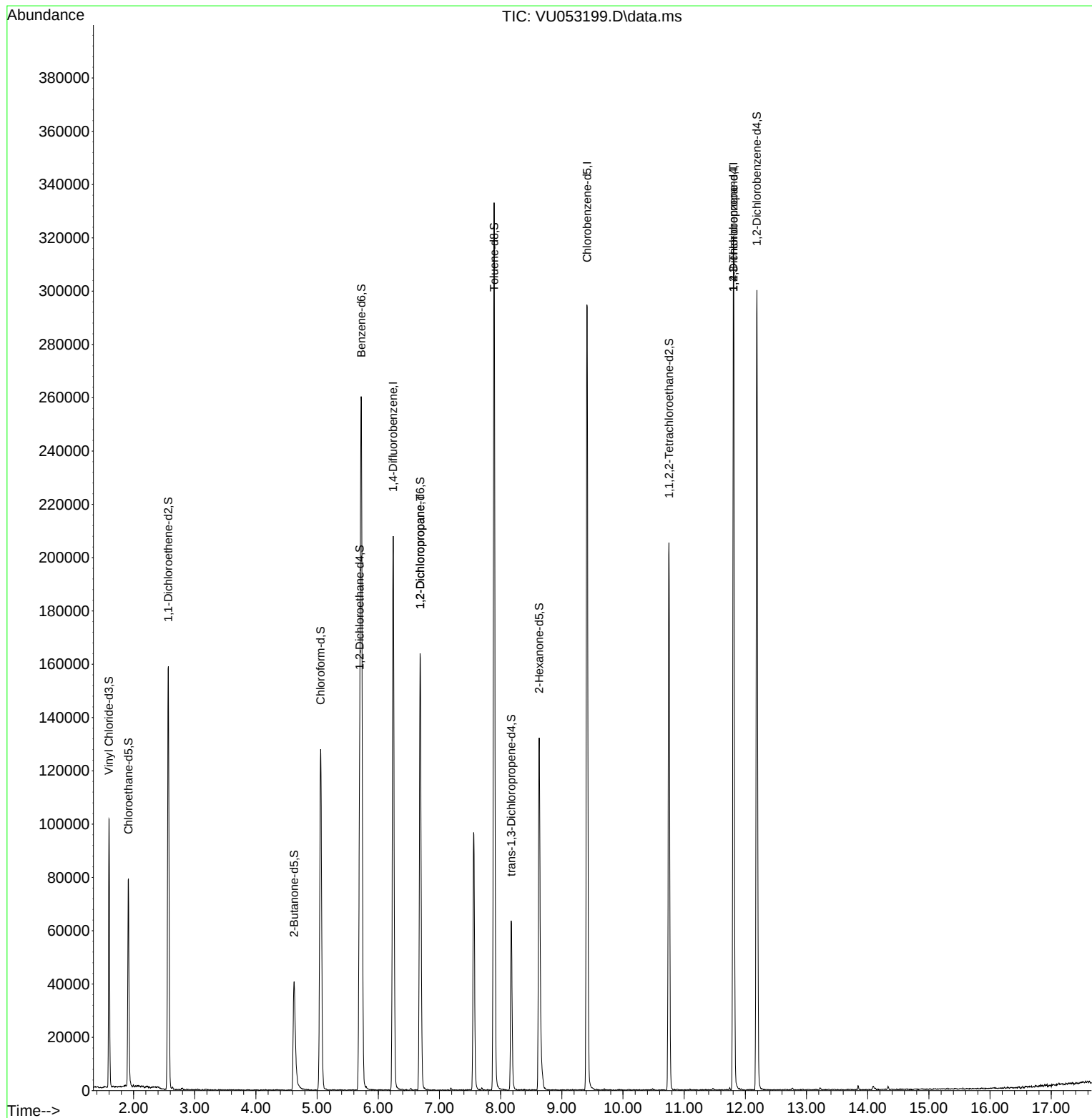
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	168533	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	162438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	80121	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	71846	46.209	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.420%
7) Chloroethane-d5	1.916	69	56312	44.775	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	89.560%
11) 1,1-Dichloroethene-d2	2.569	63	93516	34.720	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.440%
21) 2-Butanone-d5	4.623	46	64248	89.094	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.090%
24) Chloroform-d	5.057	84	116261	45.399	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.800%
26) 1,2-Dichloroethane-d4	5.697	65	73295	46.086	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.180%
32) Benzene-d6	5.723	84	249892	47.429	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.860%
36) 1,2-Dichloropropane-d6	6.684	67	80678	47.445	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	94.880%
41) Toluene-d8	7.893	98	227524	46.383	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.760%
43) trans-1,3-Dichloroprop...	8.173	79	38108	45.422	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	90.840%
47) 2-Hexanone-d5	8.629	63	48937	92.052	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.050%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	102692	46.619	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.240%
66) 1,2-Dichlorobenzene-d4	12.189	152	75279	48.524	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.040%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	6.684	63	8284	5.272	ug/L #	90
60) 1,2,3-Trichloropropane	11.806	75	11817	7.422	ug/L #	68

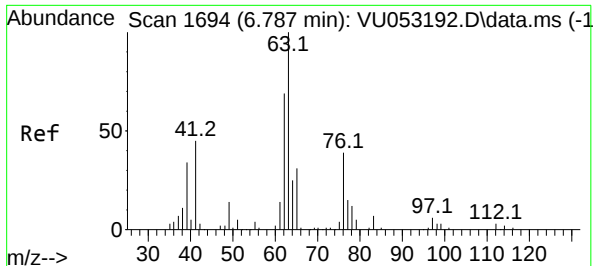
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#37

1,2-Dichloropropane

Concen: 5.272 ug/L

RT: 6.684 min Scan# 1

Delta R.T. -0.103 min

Lab File: VU053199.D

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Instrument :

MSVOA_U

ClientSampleId :

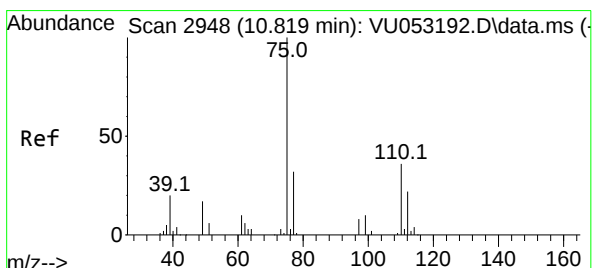
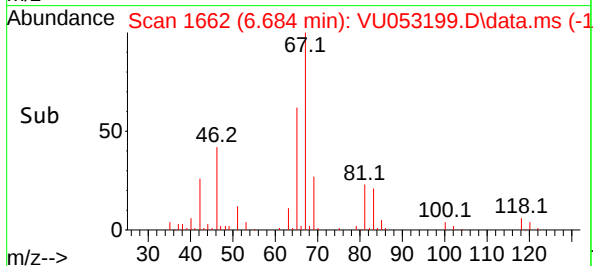
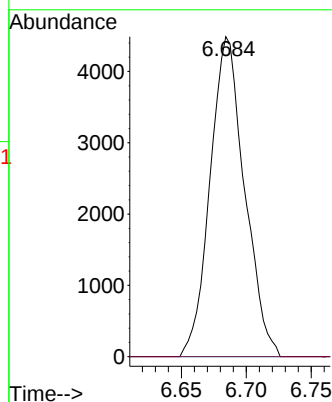
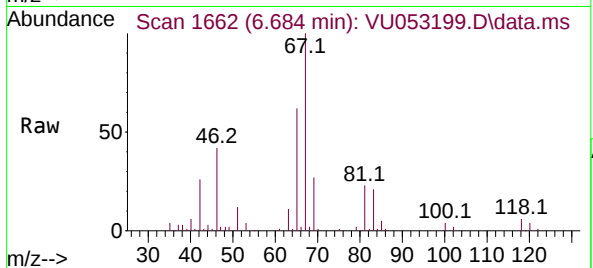
EYFC6

Tgt Ion: 63 Resp: 8284

Ion Ratio Lower Upper

63 100

112 0.0 2.6 3.8#



#60

1,2,3-Trichloropropane

Concen: 7.422 ug/L

RT: 11.806 min Scan# 3255

Delta R.T. 0.987 min

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Tgt Ion: 75 Resp: 11817

Ion Ratio Lower Upper

75 100

77 30.9 26.6 40.0

110 2.1 28.6 42.8#

