

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061024\
 Data File : VU059202.D
 Acq On : 10 Jun 2024 12:22
 Operator : MD/SY
 Sample : P2754-12ME
 Misc : 5.31g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 11 06:02:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jun 11 05:56:14 2024
 Response via : Initial Calibration

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

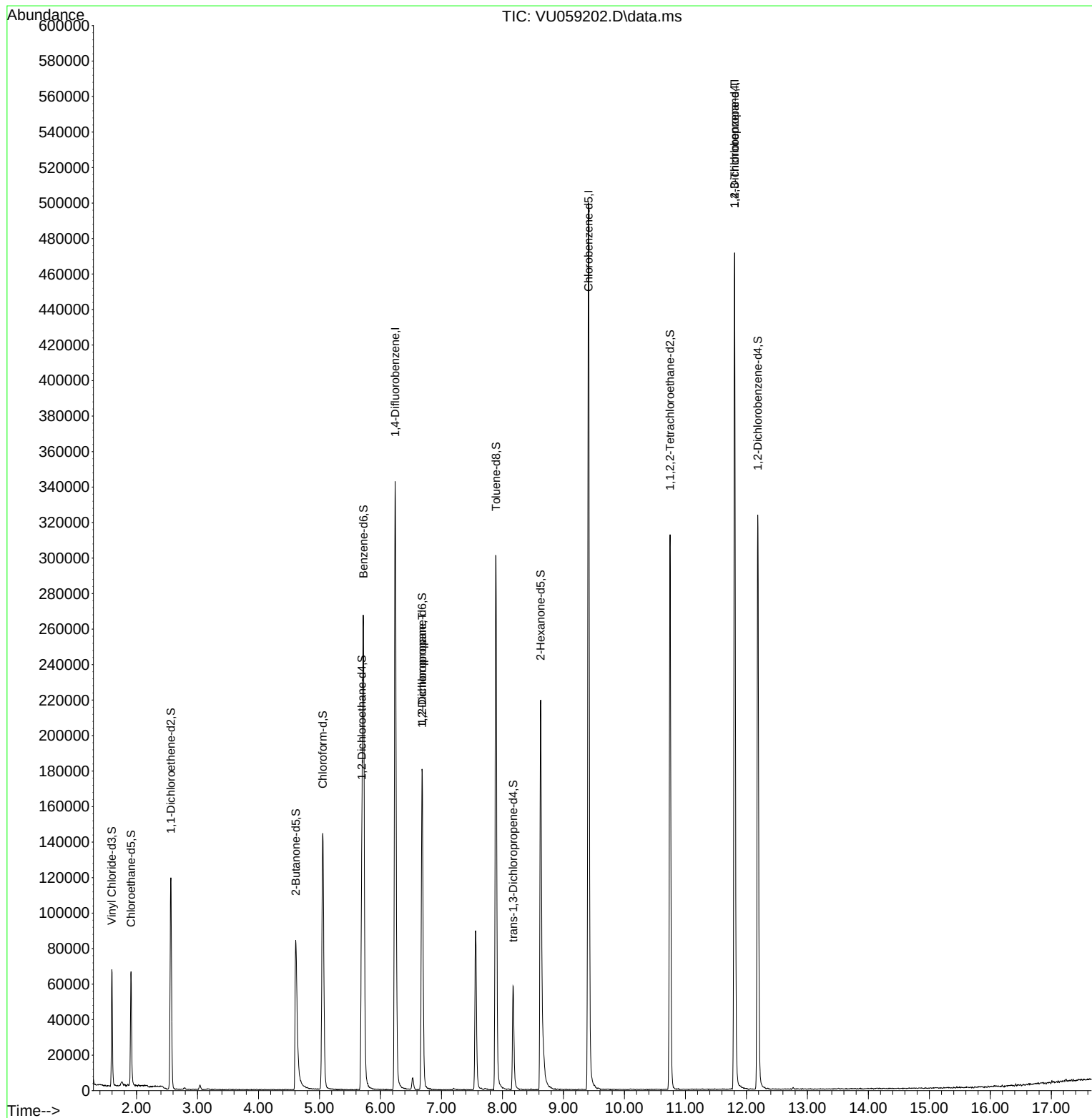
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	289873	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	287936	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129732	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	48473	27.929	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	55.860%#
7) Chloroethane-d5	1.911	69	48839	32.850	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.700%#
11) 1,1-Dichloroethene-d2	2.563	63	72203	21.076	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	42.160%#
21) 2-Butanone-d5	4.611	46	131865	80.607	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	80.610%
24) Chloroform-d	5.055	84	139591	40.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.800%
26) 1,2-Dichloroethane-d4	5.695	65	86386	40.793	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.580%
32) Benzene-d6	5.721	84	254984	38.584	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.160%
36) 1,2-Dichloropropane-d6	6.682	67	90796	39.847	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.700%
41) Toluene-d8	7.894	98	213227	38.008	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.020%#
43) trans-1,3-Dichloroprop...	8.177	79	36054	39.144	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.280%
47) 2-Hexanone-d5	8.624	63	78302	74.311	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.310%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	159965	41.480	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	82.960%
66) 1,2-Dichlorobenzene-d4	12.187	152	91389	47.204	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.400%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	6.685	63	9438	3.197	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	15683	4.347	ug/L #	68

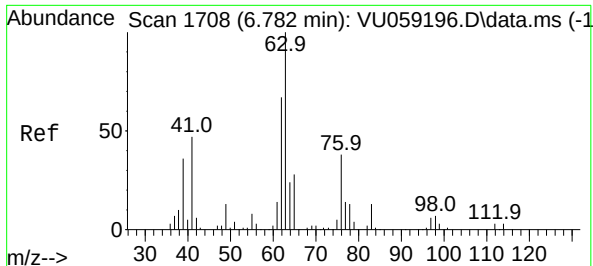
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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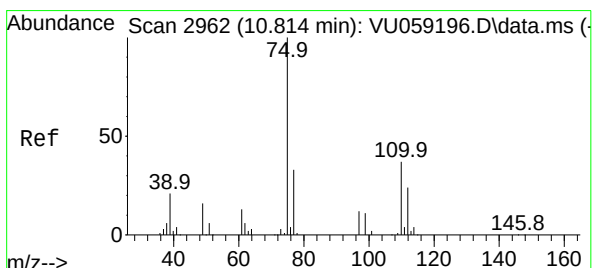
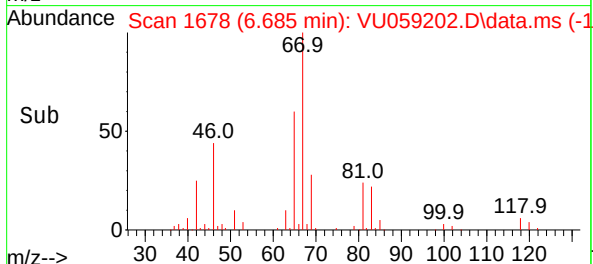
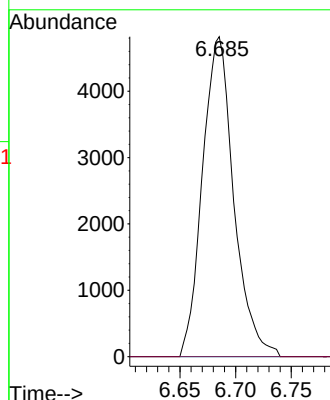
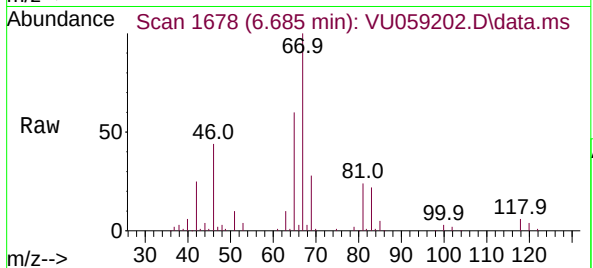




#37
1,2-Dichloropropane
Concen: 3.197 ug/L
RT: 6.685 min Scan# 1
Delta R.T. -0.097 min
Lab File: VU059202.D
Acq: 10 Jun 2024 12:22

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 9438
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 4.347 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.993 min
Lab File: VU059202.D
Acq: 10 Jun 2024 12:22

Tgt Ion: 75 Resp: 15683
Ion Ratio Lower Upper
75 100
77 33.9 26.2 39.2
110 1.0 28.4 42.6#

