

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060624\
 Data File : VU059167.D
 Acq On : 06 Jun 2024 15:58
 Operator : MD/SY
 Sample : P2695-11ME
 Misc : 5.20g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 07 05:09:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 07 05:05:14 2024
 Response via : Initial Calibration

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

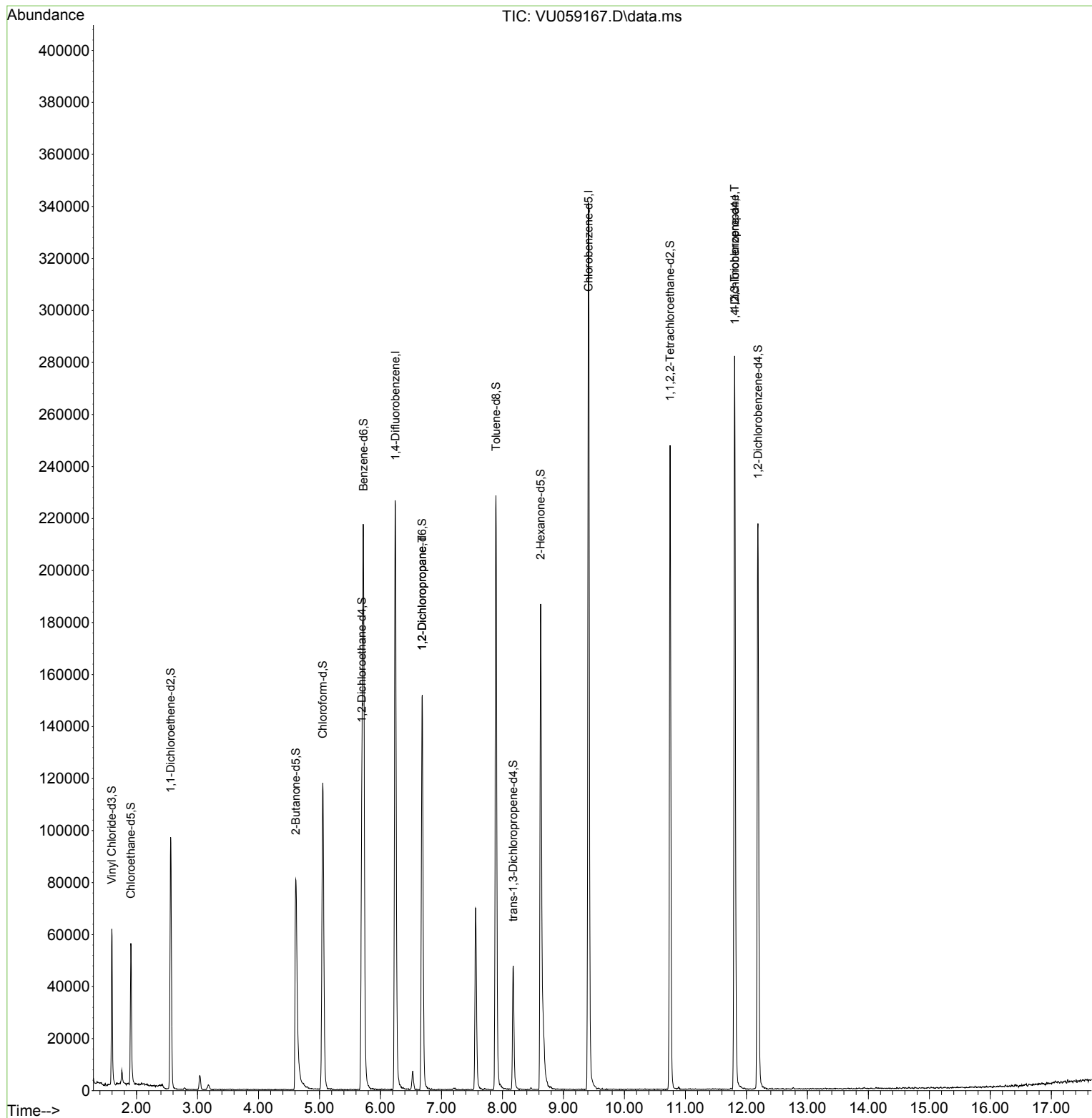
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	183349	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	191156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	78517	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	43818	39.915	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.820%
7) Chloroethane-d5	1.907	69	42694	45.401	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.800%
11) 1,1-Dichloroethene-d2	2.560	63	59468	27.444	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	54.880%#
21) 2-Butanone-d5	4.611	46	123032	118.902	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.900%
24) Chloroform-d	5.055	84	110604	50.610	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.220%
26) 1,2-Dichloroethane-d4	5.695	65	72679	54.260	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.520%
32) Benzene-d6	5.721	84	203777	46.447	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.900%
36) 1,2-Dichloropropane-d6	6.685	67	74912	49.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.040%
41) Toluene-d8	7.894	98	159641	42.863	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.720%
43) trans-1,3-Dichloroprop...	8.177	79	28638	46.834	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.660%
47) 2-Hexanone-d5	8.627	63	63857	91.285	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.280%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	129238	50.480	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.960%
66) 1,2-Dichlorobenzene-d4	12.190	152	59961	51.173	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.340%
Target Compounds						Qvalue
37) 1,2-Dichloropropane	6.685	63	7832	3.996	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	10619	4.863	ug/L #	68

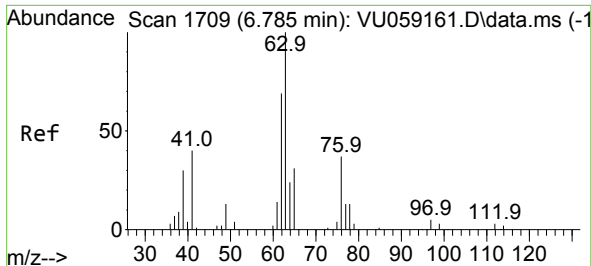
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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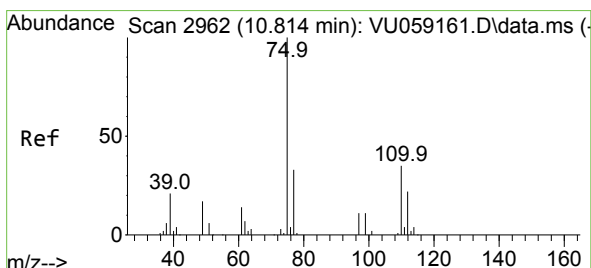
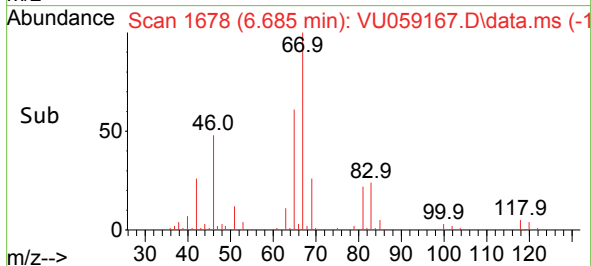
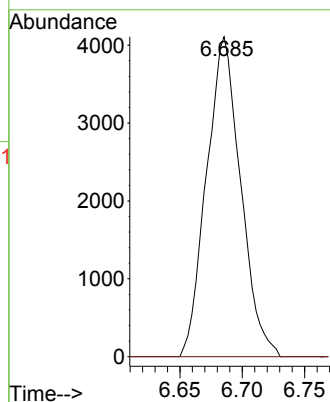
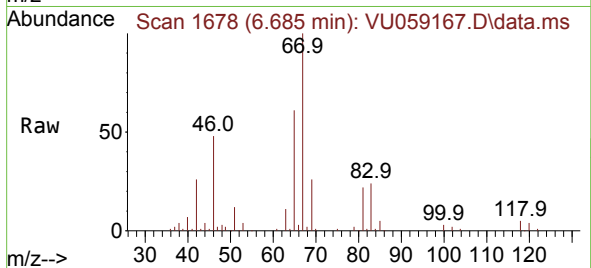




#37
1,2-Dichloropropane
Concen: 3.996 ug/L
RT: 6.685 min Scan# 1
Delta R.T. -0.100 min
Lab File: VU059167.D
Acq: 06 Jun 2024 15:58

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 7832
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 4.863 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.993 min
Lab File: VU059167.D
Acq: 06 Jun 2024 15:58

Tgt Ion: 75 Resp: 10619
Ion Ratio Lower Upper
75 100
77 31.0 26.2 39.2
110 0.7 28.4 42.6#

