

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053024\
 Data File : VU059093.D
 Acq On : 30 May 2024 14:50
 Operator : MD/SY
 Sample : P2623-04ME
 Misc : 6.23g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 31 03:22:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 31 03:18:55 2024
 Response via : Initial Calibration

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

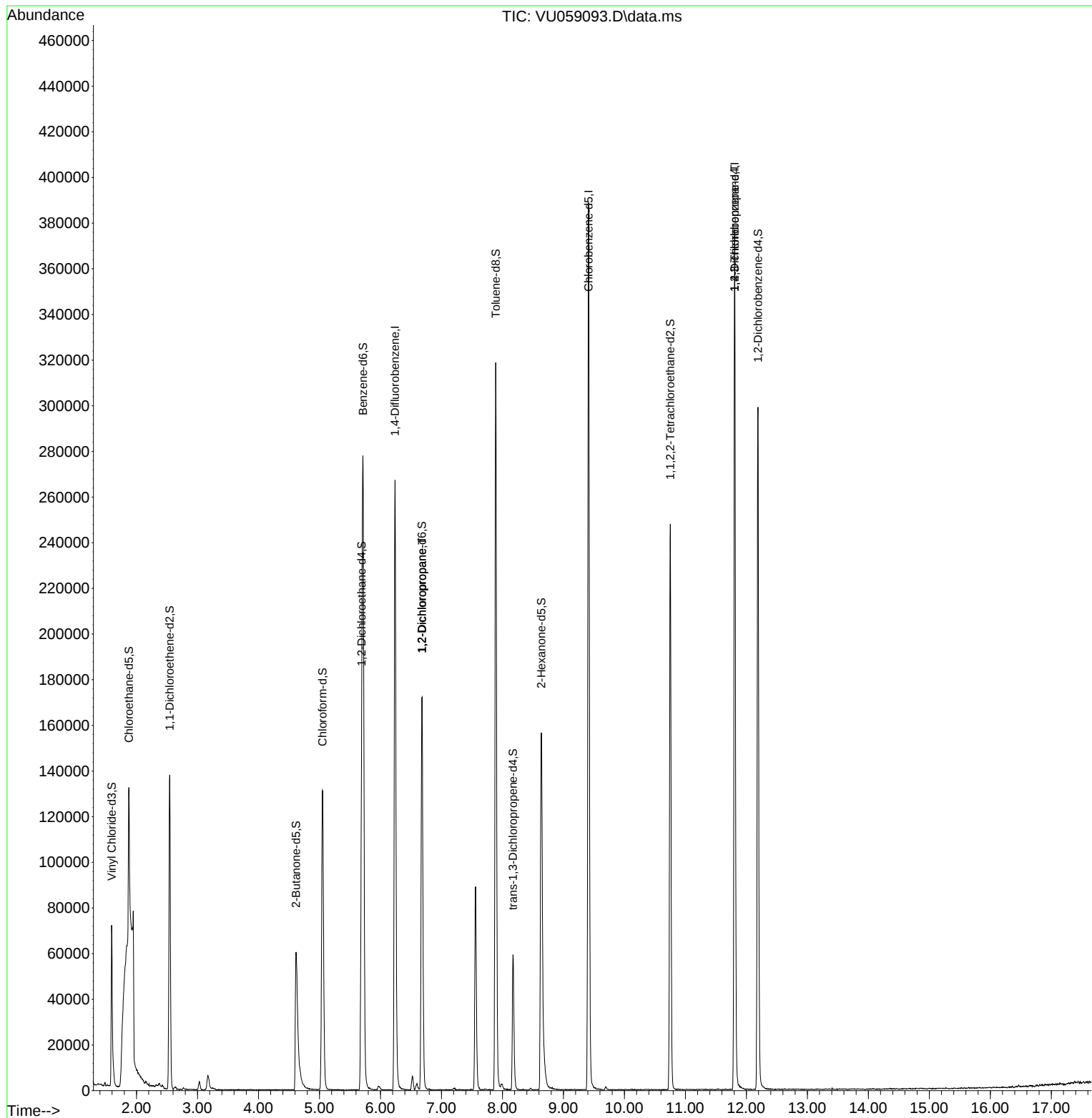
Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	210391	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	217307	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	96690	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	63663	50.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	101.080%
7) Chloroethane-d5	1.875	69	55112	51.073	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.140%
11) 1,1-Dichloroethene-d2	2.544	63	86956	34.971	ug/L	-0.02
Spiked Amount	50.000	Range	60 - 125	Recovery	=	69.940%
21) 2-Butanone-d5	4.615	46	110401	92.981	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.980%
24) Chloroform-d	5.049	84	124574	49.676	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.360%
26) 1,2-Dichloroethane-d4	5.692	65	83802	54.523	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.040%
32) Benzene-d6	5.714	84	254235	50.974	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.940%
36) 1,2-Dichloropropane-d6	6.679	67	86397	50.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.480%
41) Toluene-d8	7.891	98	216703	51.182	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.360%
43) trans-1,3-Dichloroprop...	8.174	79	36310	52.235	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.480%
47) 2-Hexanone-d5	8.637	63	67511	84.895	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.890%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	133026	45.706	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.420%
66) 1,2-Dichlorobenzene-d4	12.190	152	78449	54.367	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.740%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	6.682	63	9307	4.177	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	12858	4.782	ug/L #	67

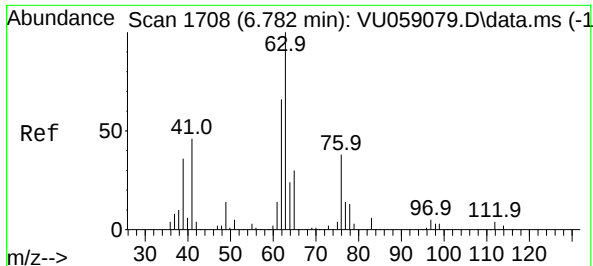
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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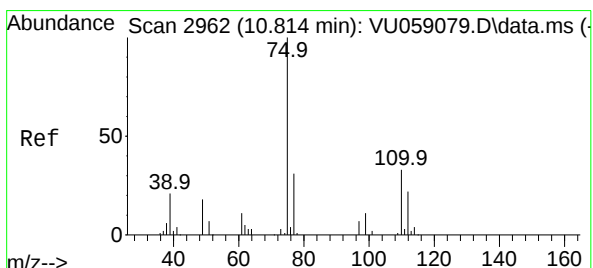
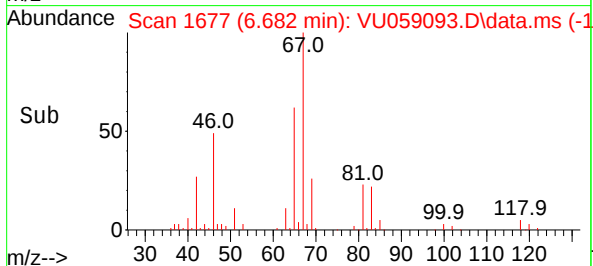
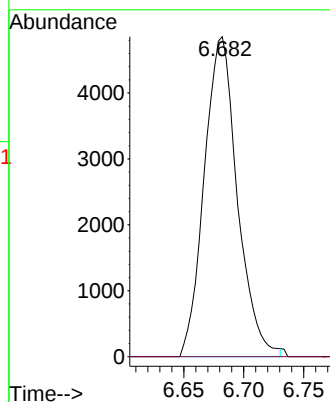
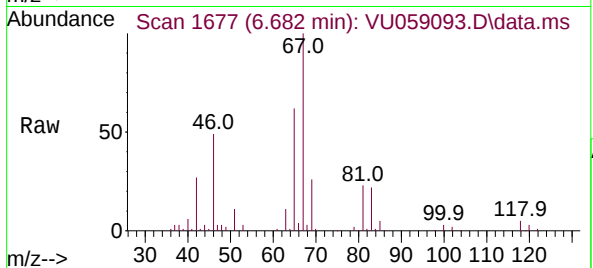




#37
1,2-Dichloropropane
Concen: 4.177 ug/L
RT: 6.682 min Scan# 1
Delta R.T. -0.100 min
Lab File: VU059093.D
Acq: 30 May 2024 14:50

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 9307
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 4.782 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.994 min
Lab File: VU059093.D
Acq: 30 May 2024 14:50

Tgt Ion: 75 Resp: 12858
Ion Ratio Lower Upper
75 100
77 34.8 26.2 39.2
110 0.6 28.4 42.6#

