

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060424\
 Data File : VU059136.D
 Acq On : 04 Jun 2024 13:05
 Operator : MD/SY
 Sample : P2659-08ME
 Misc : 4.60g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 05 05:31:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 05 05:30:09 2024
 Response via : Initial Calibration

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

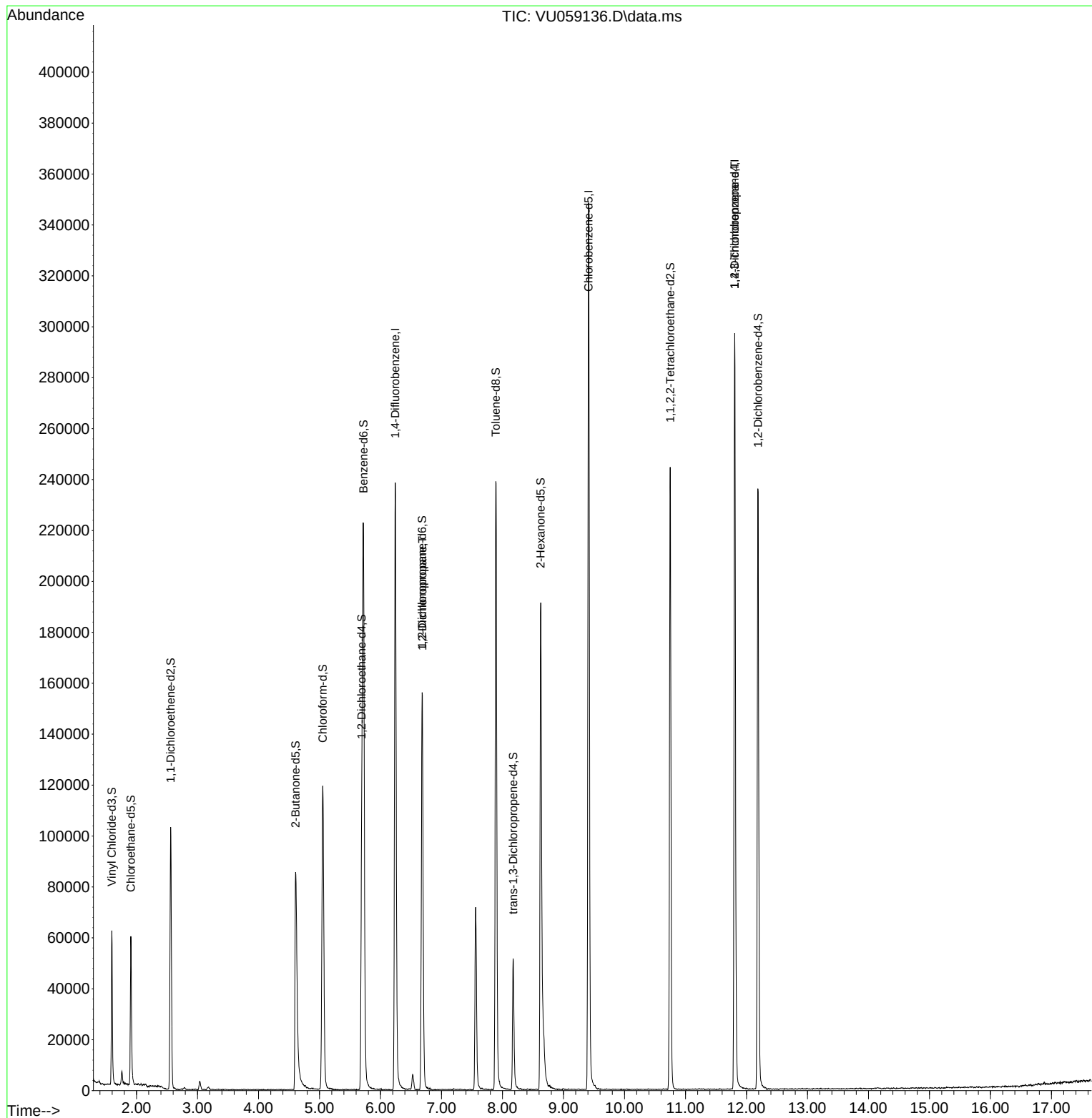
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	189492	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	193303	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	78623	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	43858	38.656	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	77.320%
7) Chloroethane-d5	1.907	69	44281	45.562	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.120%
11) 1,1-Dichloroethene-d2	2.560	63	63720	28.453	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	56.900%#
21) 2-Butanone-d5	4.608	46	130580	122.105	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	122.110%
24) Chloroform-d	5.052	84	113815	50.391	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.780%
26) 1,2-Dichloroethane-d4	5.692	65	76126	54.991	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.980%
32) Benzene-d6	5.721	84	207297	46.724	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.440%
36) 1,2-Dichloropropane-d6	6.682	67	78594	51.378	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.760%
41) Toluene-d8	7.891	98	164830	43.765	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	87.520%
43) trans-1,3-Dichloroprop...	8.174	79	29397	47.542	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.080%
47) 2-Hexanone-d5	8.624	63	64195	90.749	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.750%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	130124	50.261	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.520%
66) 1,2-Dichlorobenzene-d4	12.190	152	60294	51.387	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.780%
Target Compounds						
					Qvalue	
37) 1,2-Dichloropropane	6.685	63	8409	4.243	ug/L #	90
60) 1,2,3-Trichloropropane	11.807	75	11271	5.155	ug/L #	66

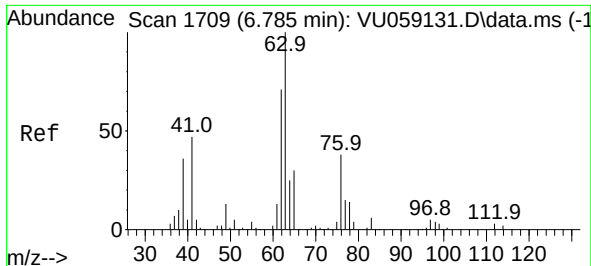
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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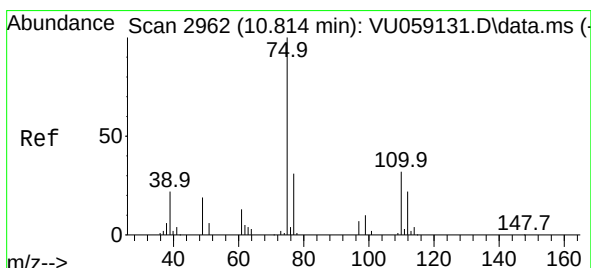
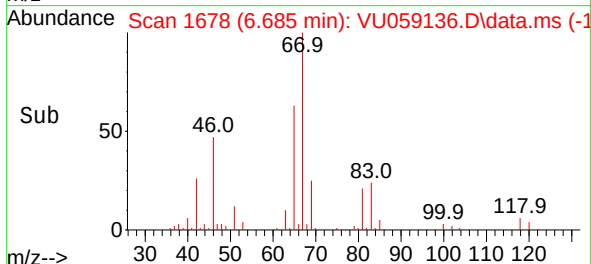
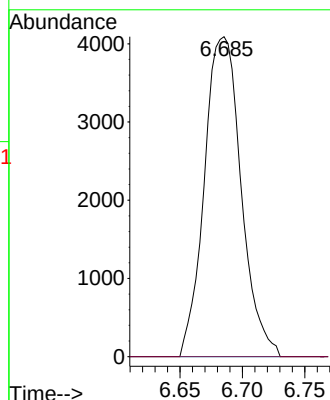
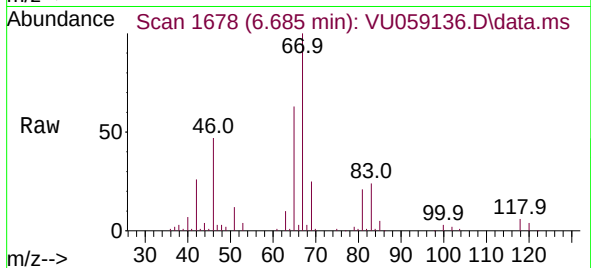




#37
1,2-Dichloropropane
Concen: 4.243 ug/L
RT: 6.685 min Scan# 1
Delta R.T. -0.100 min
Lab File: VU059136.D
Acq: 04 Jun 2024 13:05

Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 8409
Ion Ratio Lower Upper
63 100
112 0.0 2.6 4.0#



#60
1,2,3-Trichloropropane
Concen: 5.155 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.993 min
Lab File: VU059136.D
Acq: 04 Jun 2024 13:05

Tgt Ion: 75 Resp: 11271
Ion Ratio Lower Upper
75 100
77 29.4 26.2 39.2
110 0.8 28.4 42.6#

