

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060724\
 Data File : VU059184.D
 Acq On : 07 Jun 2024 14:08
 Operator : MD/SY
 Sample : P2695-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 08 03:17:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 08 01:56:01 2024
 Response via : Initial Calibration

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

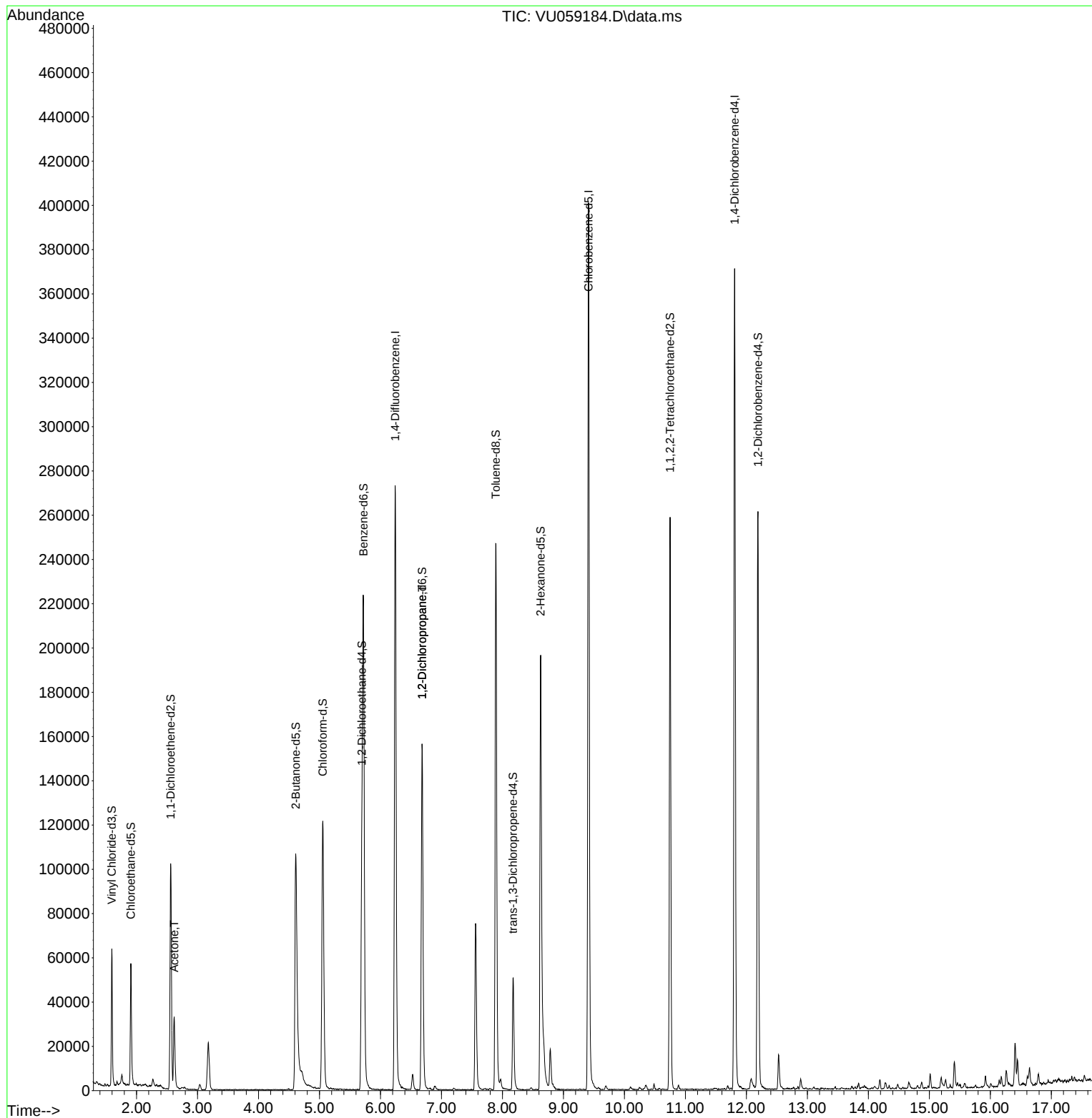
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	221782	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	221390	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	100142	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	44253	33.325	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	66.660%
7) Chloroethane-d5	1.907	69	42697	37.536	ug/L	0.04
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.080%
11) 1,1-Dichloroethene-d2	2.560	63	62775	23.950	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	47.900%#
21) 2-Butanone-d5	4.611	46	125206	100.034	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.030%
24) Chloroform-d	5.055	84	115612	43.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.460%
26) 1,2-Dichloroethane-d4	5.695	65	72976	45.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.080%
32) Benzene-d6	5.721	84	209790	41.287	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.580%
36) 1,2-Dichloropropane-d6	6.682	67	78089	44.571	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.140%
41) Toluene-d8	7.891	98	170961	39.634	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.260%#
43) trans-1,3-Dichloroprop...	8.174	79	29997	42.357	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.720%
47) 2-Hexanone-d5	8.624	63	67357	83.139	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	83.140%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	134628	45.404	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	68708	45.975	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.960%
Target Compounds						
					Qvalue	
13) Acetone	2.618	43	35983	24.459	ug/L	99
37) 1,2-Dichloropropane	6.682	63	8552	3.767	ug/L #	90

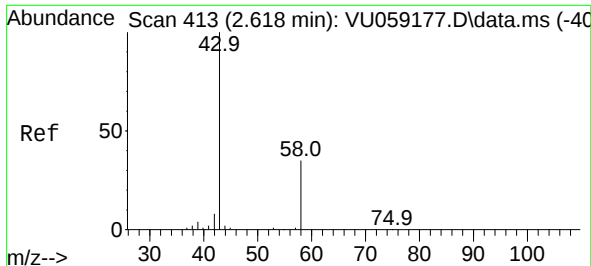
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 24.459 ug/L

RT: 2.618 min Scan# 41

Delta R.T. 0.000 min

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Instrument :

MSVOA_U

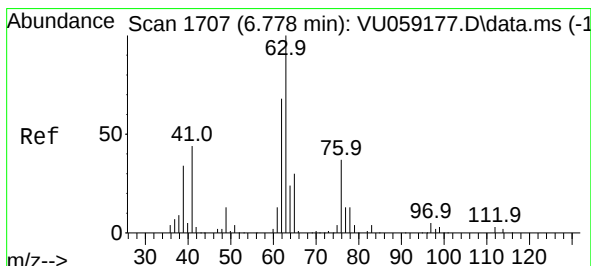
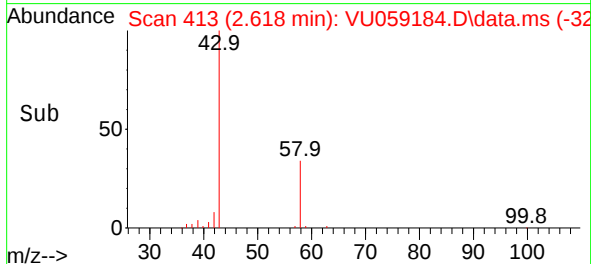
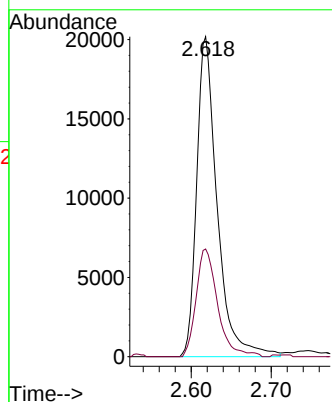
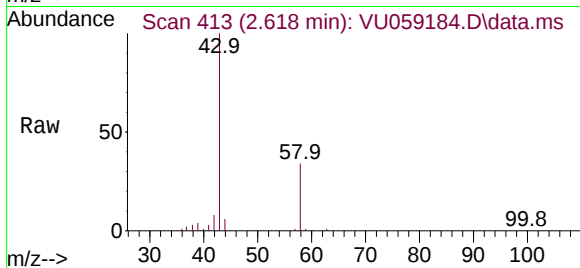
ClientSampleId :

Tgt Ion: 43 Resp: 35983

Ion Ratio Lower Upper

43 100

58 34.9 0.0 68.8



#37

1,2-Dichloropropane

Concen: 3.767 ug/L

RT: 6.682 min Scan# 1677

Delta R.T. -0.096 min

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Acq: 07 Jun 2024 14:08

Tgt Ion: 63 Resp: 8552

Ion Ratio Lower Upper

63 100

112 0.0 2.6 4.0#

