

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058955.D
 Acq On : 23 May 2024 17:56
 Operator : MD/SY
 Sample : P2484-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 24 07:06:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 06:52:32 2024
 Response via : Initial Calibration

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

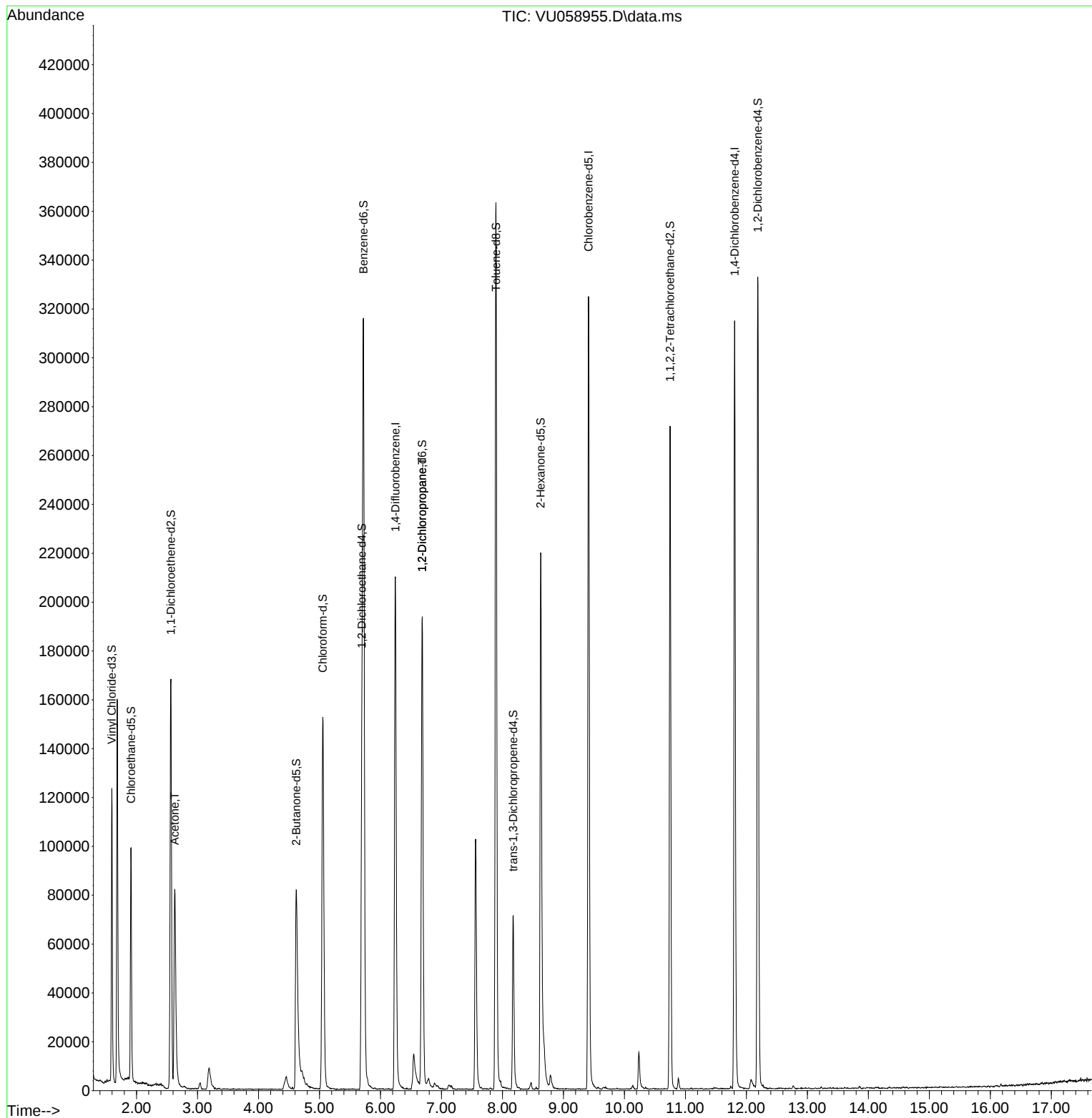
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	172370	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	180105	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	82978	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	86076	47.215	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	94.440%		
7) Chloroethane-d5	1.911	69	70572	46.579	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	93.160%		
11) 1,1-Dichloroethene-d2	2.563	63	105040	37.713	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.420%		
21) 2-Butanone-d5	4.621	46	128424	102.554	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	102.550%		
24) Chloroform-d	5.055	84	144697	46.273	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.540%		
26) 1,2-Dichloroethane-d4	5.695	65	92709	48.478	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	96.960%		
32) Benzene-d6	5.721	84	293183	47.748	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.500%		
36) 1,2-Dichloropropane-d6	6.685	67	99419	49.022	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	98.040%		
41) Toluene-d8	7.894	98	248706	45.189	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.380%		
43) trans-1,3-Dichloroprop...	8.177	79	41244	45.290	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.580%		
47) 2-Hexanone-d5	8.627	63	79092	94.294	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	94.290%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	142830	46.814	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	93.620%		
66) 1,2-Dichlorobenzene-d4	12.187	152	88316	51.582	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.160%		
Target Compounds						Qvalue
13) Acetone	2.628	43	108190	97.989	ug/L	100
37) 1,2-Dichloropropane	6.685	63	10055	5.714	ug/L #	91

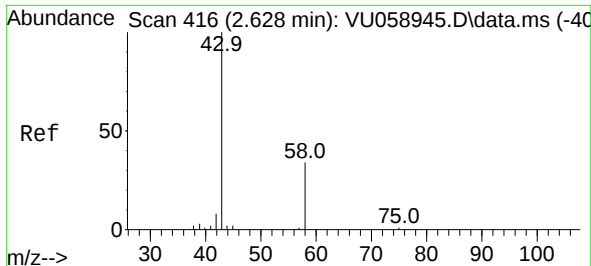
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 97.989 ug/L

RT: 2.628 min Scan# 41

Delta R.T. -0.000 min

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Instrument :

MSVOA_U

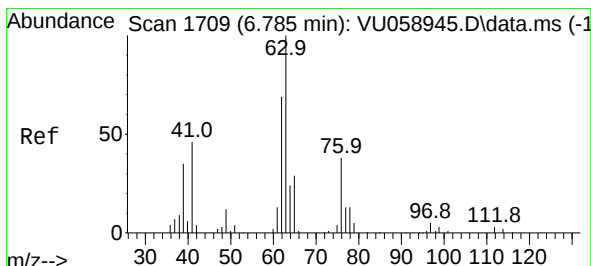
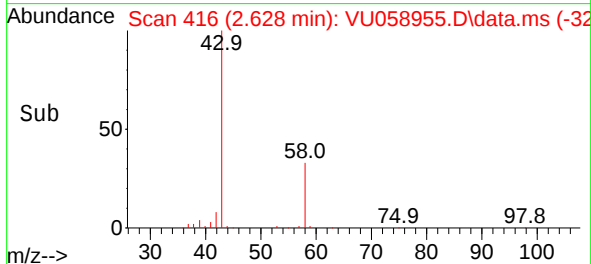
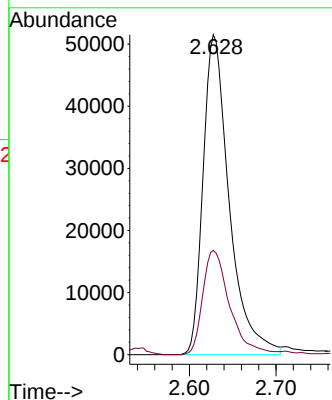
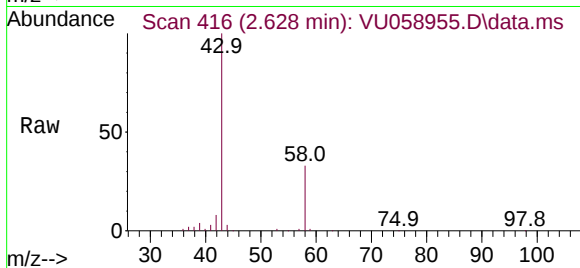
ClientSampleId :

Tgt Ion: 43 Resp: 108190

Ion Ratio Lower Upper

43 100

58 33.5 0.0 67.2



#37

1,2-Dichloropropane

Concen: 5.714 ug/L

RT: 6.685 min Scan# 1678

Delta R.T. -0.100 min

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Acq: 23 May 2024 17:56

Tgt Ion: 63 Resp: 10055

Ion Ratio Lower Upper

63 100

112 0.0 2.5 3.7#

