

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU043023\
 Data File : VU053990.D
 Acq On : 29 Apr 2023 16:52
 Operator : JC/MD
 Sample : 02565-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AY6

Quant Time: May 01 02:58:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 01 02:19:21 2023
 Response via : Initial Calibration

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

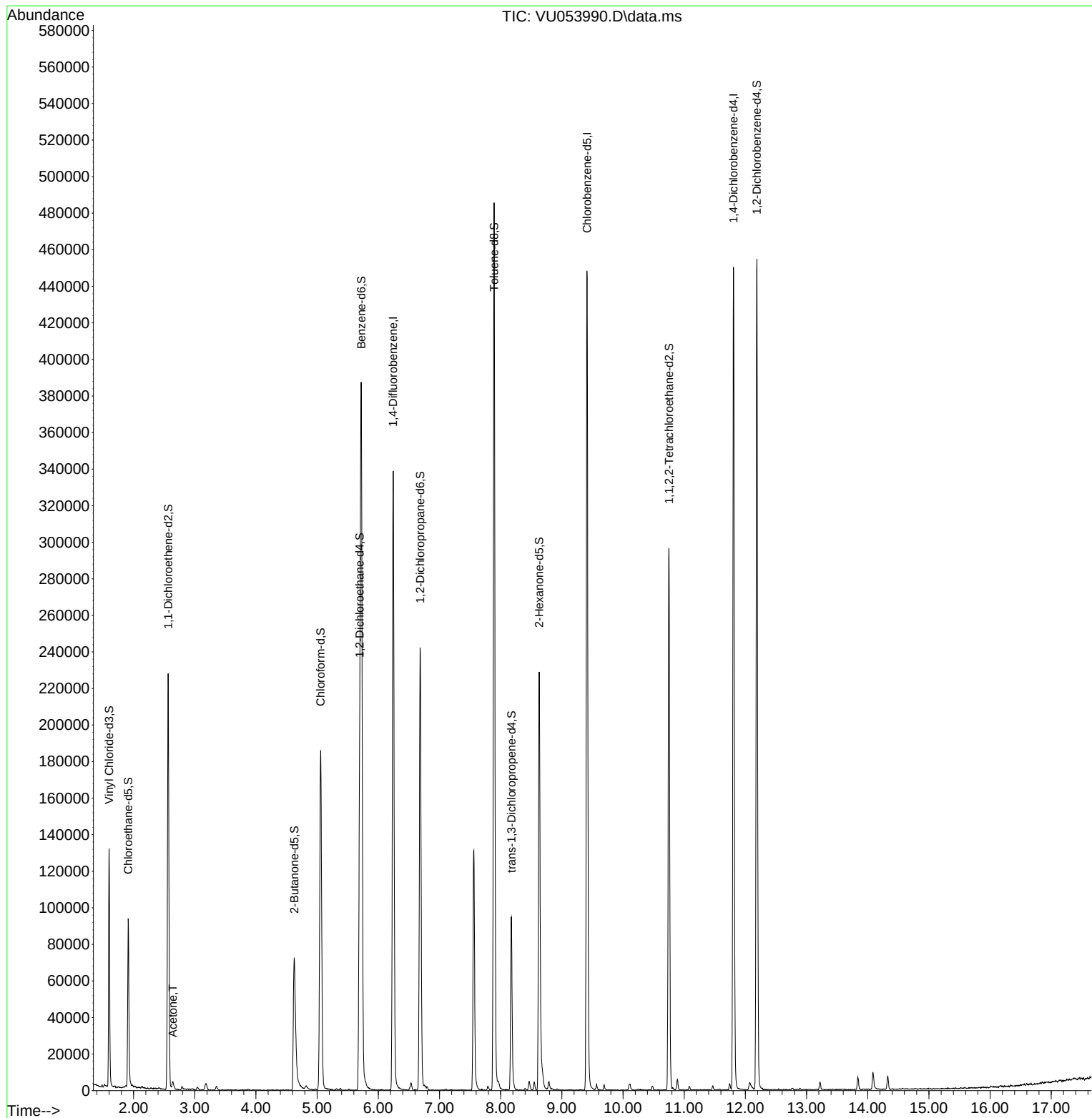
Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	280542	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	255599	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	120774	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	99334	46.817	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.640%
7) Chloroethane-d5	1.912	69	68952	49.507	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.020%
11) 1,1-Dichloroethene-d2	2.565	63	137813	36.621	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.240%
21) 2-Butanone-d5	4.626	46	118684	98.076	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.080%
24) Chloroform-d	5.057	84	178917	45.913	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.820%
26) 1,2-Dichloroethane-d4	5.697	65	119422	47.730	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.460%
32) Benzene-d6	5.723	84	364304	48.422	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.840%
36) 1,2-Dichloropropane-d6	6.684	67	116549	49.071	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	98.140%
41) Toluene-d8	7.893	98	322159	47.429	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.860%
43) trans-1,3-Dichloroprop...	8.176	79	56312	47.909	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.820%
47) 2-Hexanone-d5	8.629	63	81829	96.190	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	96.190%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	148488	47.462	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	12.189	152	121535	51.512	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.020%
Target Compounds						
					Qvalue	
13) Acetone	2.642	43	5317	4.476	ug/L	86

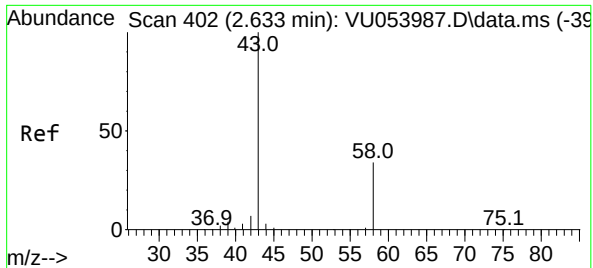
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 4.476 ug/L
 RT: 2.642 min Scan# 40
 Delta R.T. 0.010 min
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Tgt Ion: 43 Resp: 5317
 Ion Ratio Lower Upper
 43 100
 58 25.7 0.0 67.4

