

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121924\
 Data File : VU062503.D
 Acq On : 20 Dec 2024 05:35
 Operator : MD/SY
 Sample : P5345-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CG7

Quant Time: Dec 20 05:58:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 20 01:26:48 2024
 Response via : Initial Calibration

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

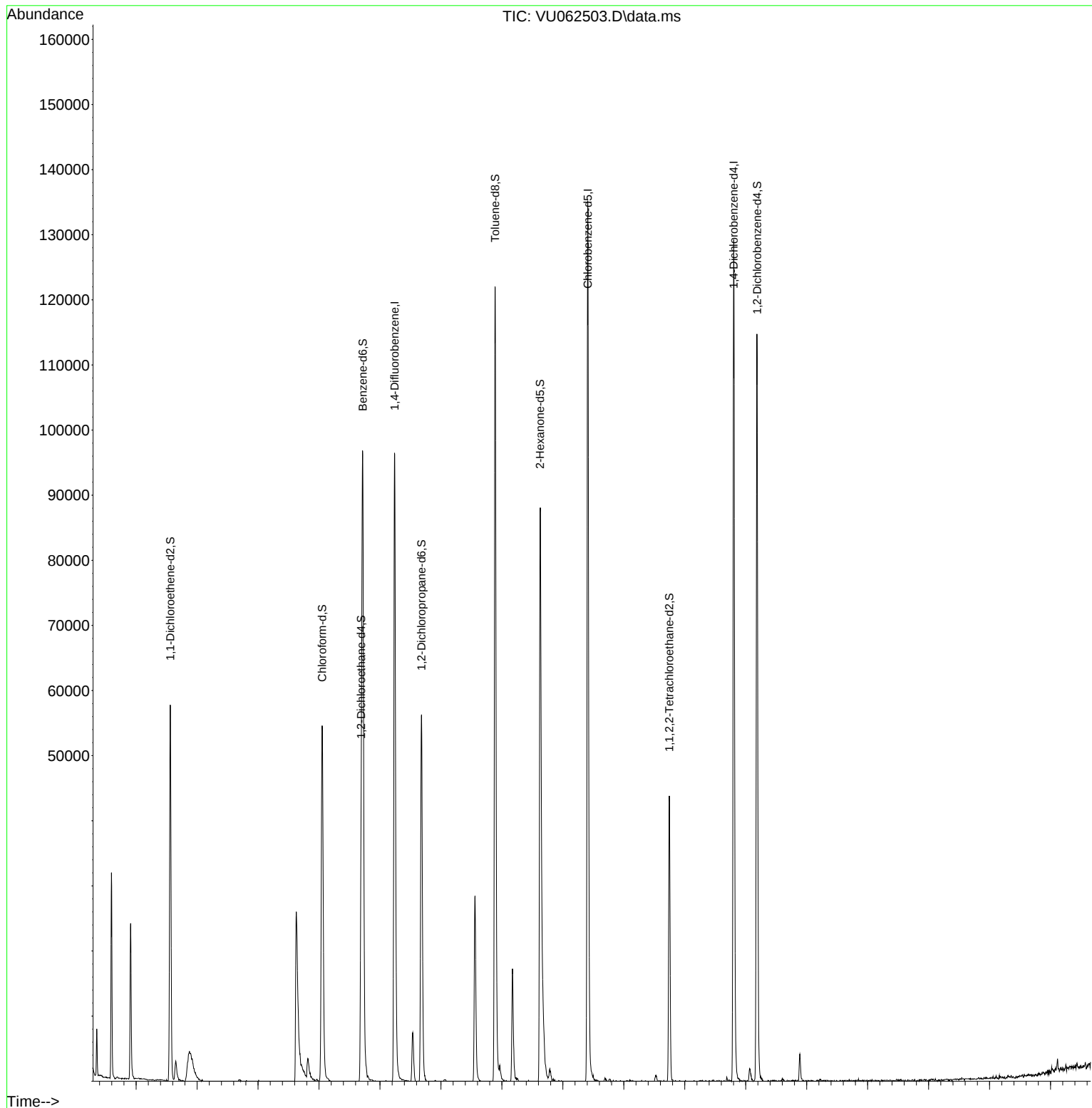
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	82265	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	76971	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	36405	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	20894	3.765	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	75.400%
7) Chloroethane-d5	1.911	69	17370	4.401	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.000%
11) 1,1-Dichloroethene-d2	2.560	65	11257	4.264	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.200%
20) 2-Butanone-d5	4.628	46	42792	40.240	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	80.480%
24) Chloroform-d	5.052	84	53416	4.448	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
26) 1,2-Dichloroethane-d4	5.692	65	28853	4.886	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.800%
32) Benzene-d6	5.718	84	92112	4.155	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	83.200%
36) 1,2-Dichloropropane-d6	6.682	67	25443	4.011	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.200%
41) Toluene-d8	7.888	98	87040	4.156	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.200%
43) trans-1,3-Dichloroprop...	8.174	79	11283	4.041	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.800%
46) 2-Hexanone-d5	8.627	63	31495	37.391	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	74.780%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	20599	4.173	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	32478	4.841	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	96.800%
Target Compounds						
13) Acetone	2.650	43	4937	6.818	ug/L	99
34) Trichloroethene	6.537	95	2899	0.429	ug/L	93

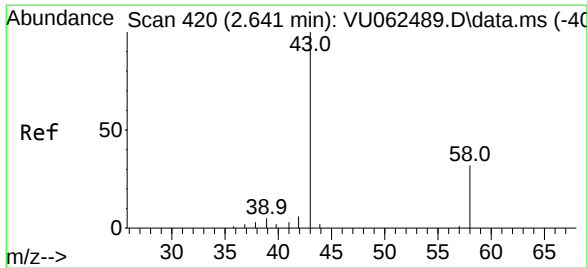
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 6.818 ug/L

RT: 2.650 min Scan# 42

Delta R.T. 0.009 min

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Instrument :

MSVOA_U

ClientSampleId :

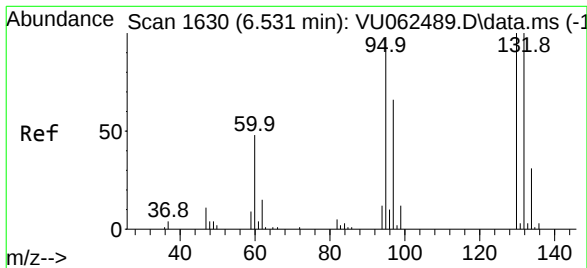
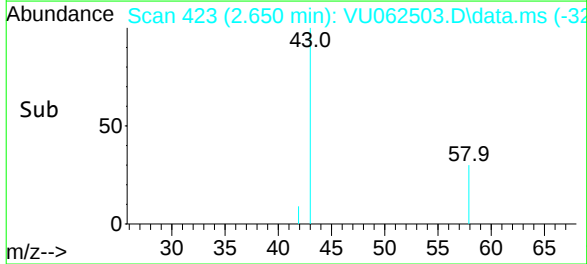
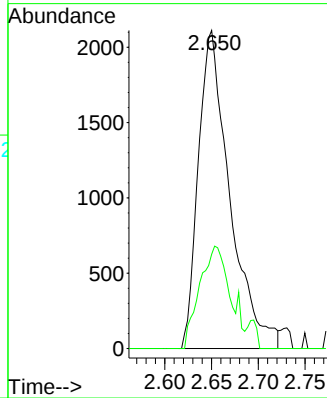
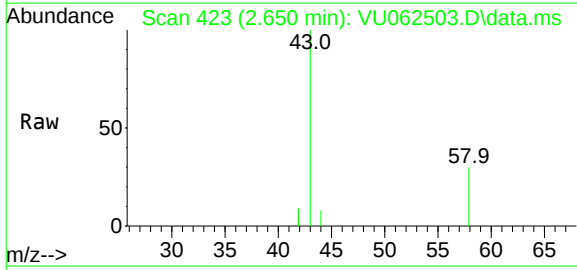
C0CG7

Tgt Ion: 43 Resp: 4937

Ion Ratio Lower Upper

43 100

58 31.2 0.0 64.0



#34

Trichloroethene

Concen: 0.429 ug/L

RT: 6.537 min Scan# 1632

Delta R.T. 0.006 min

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Tgt Ion: 95 Resp: 2899

Ion Ratio Lower Upper

95 100

97 63.7 45.9 85.3

132 99.6 63.8 118.4

130 101.1 65.5 121.7

