

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122624\
 Data File : VU062580.D
 Acq On : 26 Dec 2024 18:19
 Operator : MD/SY
 Sample : P5353-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2929

Quant Time: Dec 27 00:27:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR120924WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 27 00:22:56 2024
 Response via : Initial Calibration

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

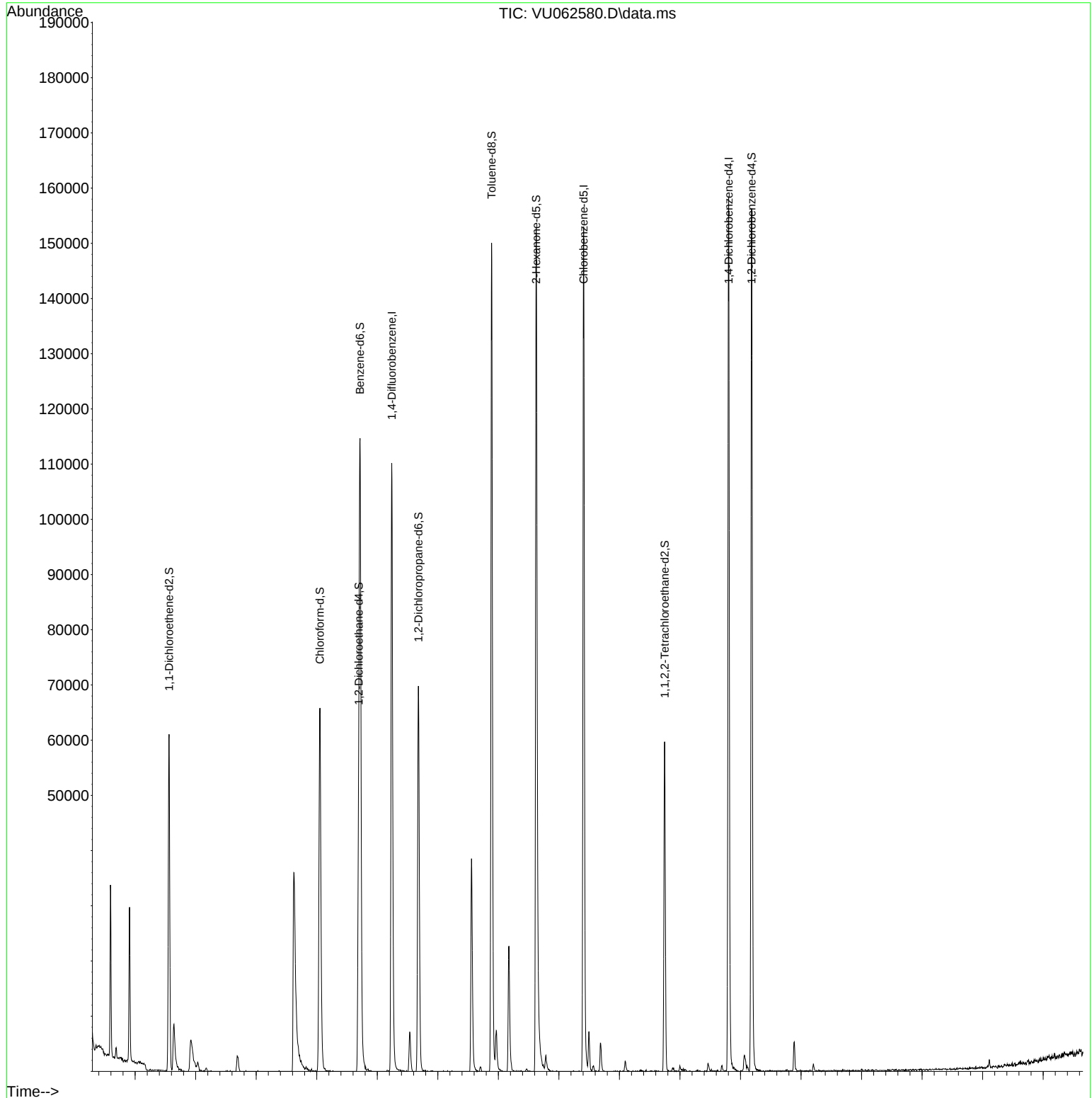
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	91860	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	85748	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	44672	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.593	65	20977	3.385	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.800%
7) Chloroethane-d5	1.908	69	18828	4.272	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.400%
11) 1,1-Dichloroethene-d2	2.560	65	11756	3.988	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.800%
20) 2-Butanone-d5	4.621	46	63125	53.160	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.320%
24) Chloroform-d	5.052	84	64052	4.777	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.600%
26) 1,2-Dichloroethane-d4	5.692	65	36308	5.506	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.200%
32) Benzene-d6	5.715	84	108171	4.380	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.600%
36) 1,2-Dichloropropane-d6	6.679	67	31160	4.410	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	88.200%
41) Toluene-d8	7.888	98	102740	4.404	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.000%
43) trans-1,3-Dichloroprop...	8.174	79	15172	4.878	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.600%
46) 2-Hexanone-d5	8.624	63	57795	61.591	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	123.180%
56) 1,1,2,2-Tetrachloroeth...	10.747	84	27966	5.086	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	101.800%
66) 1,2-Dichlorobenzene-d4	12.184	152	41906	5.091	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.800%
Target Compounds						
13) Acetone	2.638	43	14349	17.747	ug/L	90
25) Chloroform	5.072	83	2276	0.173	ug/L	93

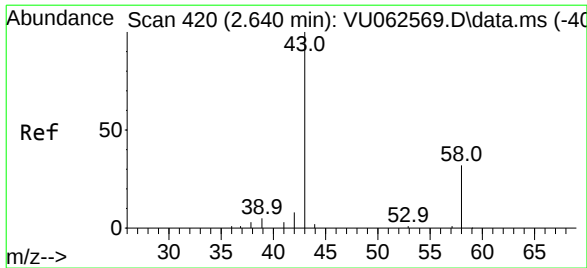
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 17.747 ug/L

RT: 2.638 min Scan# 41

Delta R.T. -0.003 min

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MSVOA_U

ClientSampleId :

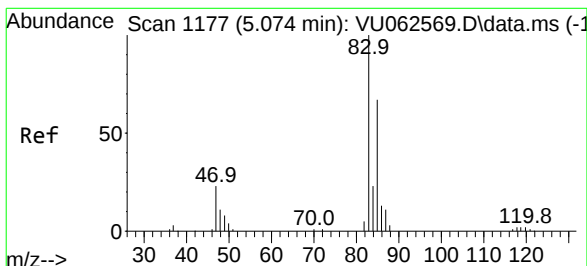
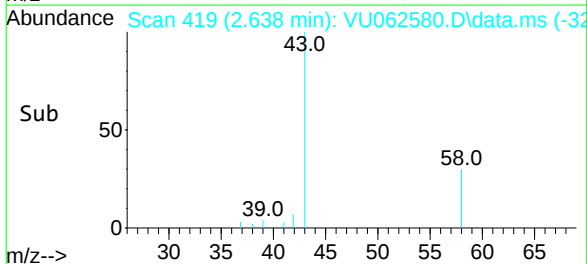
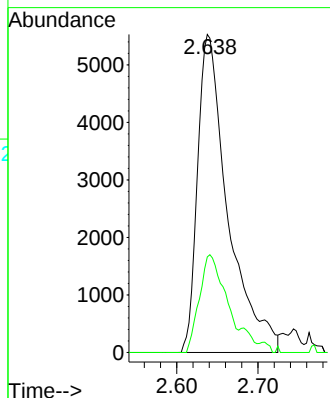
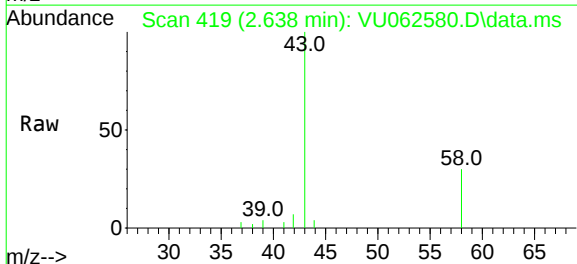
E2929

Tgt Ion: 43 Resp: 14349

Ion Ratio Lower Upper

43 100

58 26.2 0.0 64.0



#25

Chloroform

Concen: 0.173 ug/L

RT: 5.072 min Scan# 1176

Delta R.T. -0.003 min

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Acq: 26 Dec 2024 18:19

Tgt Ion: 83 Resp: 2276

Ion Ratio Lower Upper

83 100

85 70.0 45.4 84.2

