

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111324\
 Data File : VU061628.D
 Acq On : 13 Nov 2024 16:52
 Operator : MD/SY
 Sample : P4747-06
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCPC5

Quant Time: Nov 14 01:31:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 14 00:27:20 2024
 Response via : Initial Calibration

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

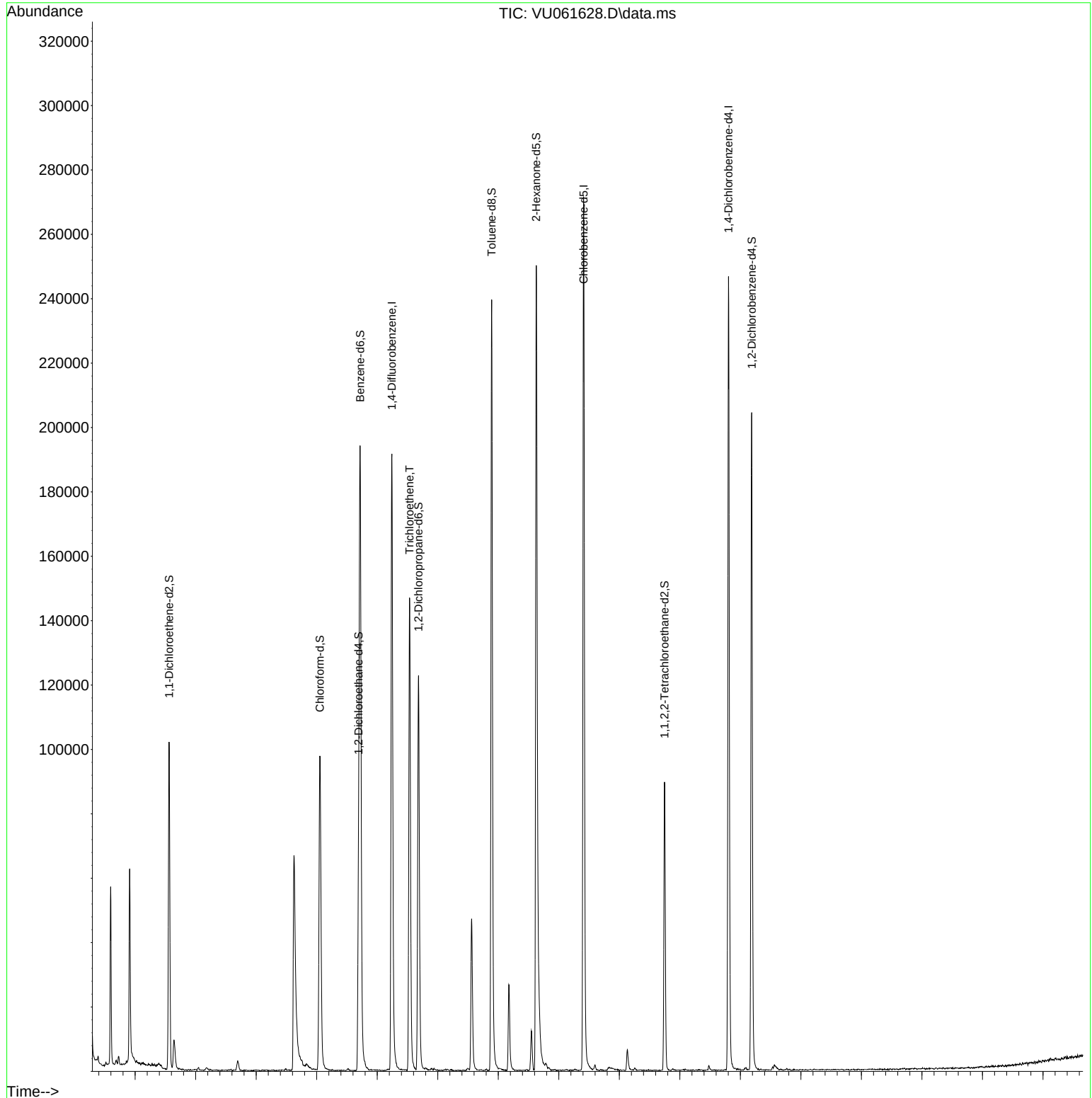
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	168944	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	160293	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	69820	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	38154	3.495	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	70.000%
7) Chloroethane-d5	1.907	69	43375	4.655	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.000%
11) 1,1-Dichloroethene-d2	2.560	65	18726	3.824	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	76.400%
20) 2-Butanone-d5	4.624	46	106086	45.788	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	91.580%
24) Chloroform-d	5.052	84	94421	4.352	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.000%
26) 1,2-Dichloroethane-d4	5.692	65	47903	4.601	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.000%
32) Benzene-d6	5.718	84	192339	4.337	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.800%
36) 1,2-Dichloropropane-d6	6.682	67	60465	4.623	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.400%
41) Toluene-d8	7.891	98	170172	4.117	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.400%
43) trans-1,3-Dichloroprop...	8.174	79	16824	3.492	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	69.800%
46) 2-Hexanone-d5	8.627	63	89874	47.210	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.420%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	45096	4.374	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	87.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	56641	4.555	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	91.000%
Target Compounds						
13) Acetone	2.641	43	13421	9.194	ug/L	100
34) Trichloroethene	6.534	95	52214	3.986	ug/L	99

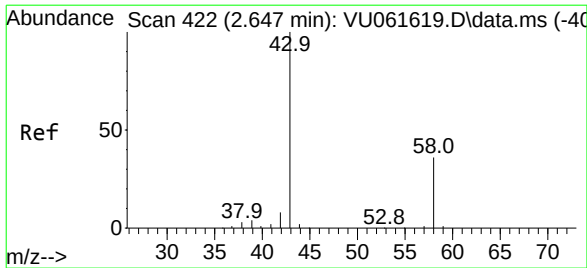
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 9.194 ug/L

RT: 2.641 min Scan# 422

Delta R.T. -0.006 min

Lab File: VU061628.D

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Instrument :

MSVOA_U

ClientSampleId :

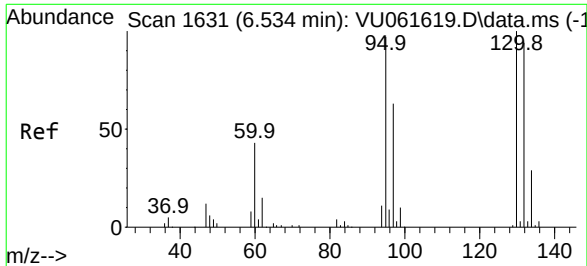
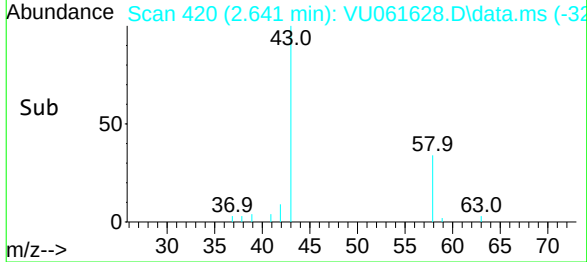
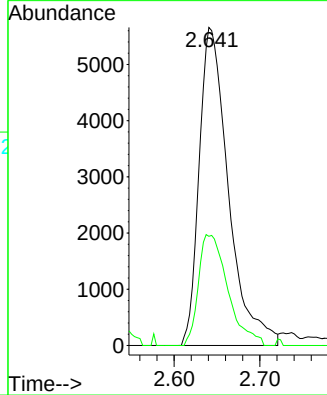
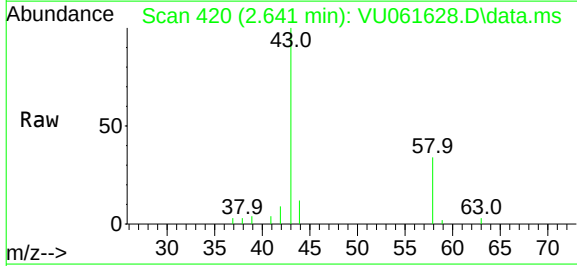
GCPC5

Tgt Ion: 43 Resp: 13421

Ion Ratio Lower Upper

43 100

58 34.9 0.0 69.8



#34

Trichloroethene

Concen: 3.986 ug/L

RT: 6.534 min Scan# 1631

Delta R.T. 0.000 min

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Tgt Ion: 95 Resp: 52214

Ion Ratio Lower Upper

95 100

97 63.7 43.5 80.9

132 92.8 65.2 121.0

130 96.4 67.5 125.3

