

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062524\
 Data File : VU059511.D
 Acq On : 26 Jun 2024 08:55
 Operator : MD/SY
 Sample : P2897-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COT60

Quant Time: Jun 27 02:42:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061724WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jun 27 02:36:31 2024
 Response via : Initial Calibration

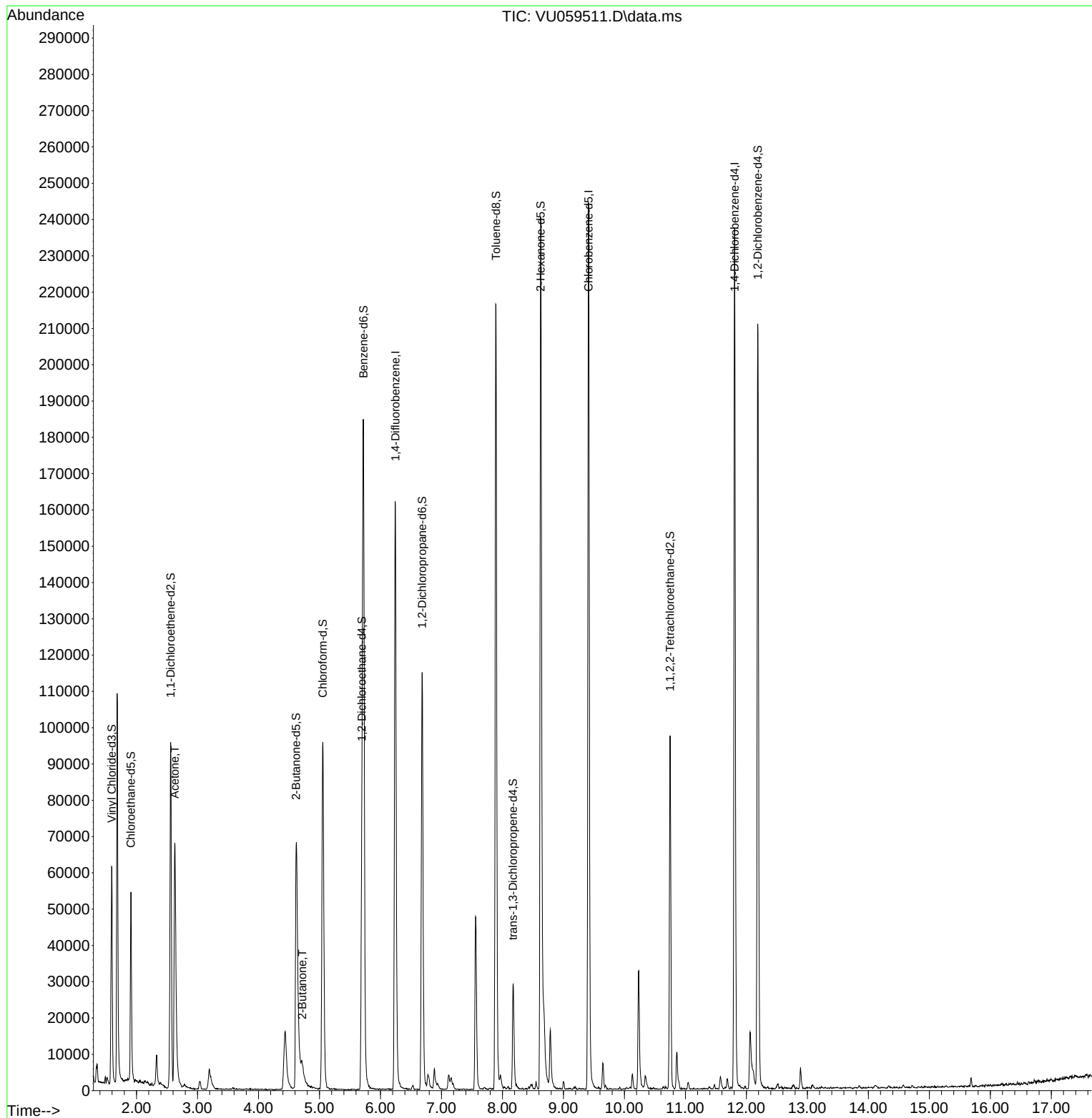
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	138801	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	148022	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	67140	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	41122	4.261	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	85.200%	
7) Chloroethane-d5	1.907	69	40768	4.390	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	87.800%	
11) 1,1-Dichloroethene-d2	2.560	65	17516	4.374	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	87.400%	
20) 2-Butanone-d5	4.618	46	109153	54.904	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.800%	
24) Chloroform-d	5.055	84	90307	4.559	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.200%	
26) 1,2-Dichloroethane-d4	5.695	65	46983	4.923	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	98.400%	
32) Benzene-d6	5.721	84	182348	4.476	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.600%	
36) 1,2-Dichloropropane-d6	6.682	67	58361	4.675	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.600%	
41) Toluene-d8	7.894	98	154468	4.079	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	81.600%	
43) trans-1,3-Dichloroprop...	8.174	79	17950	4.592	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	91.800%	
46) 2-Hexanone-d5	8.627	63	85981	52.939	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	105.880%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	50904	4.935	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.800%	
66) 1,2-Dichlorobenzene-d4	12.187	152	61790	5.171	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	103.400%	
Target Compounds						
13) Acetone	2.628	43	94417	73.212	ug/L	95
21) 2-Butanone	4.718	43	9074	4.387	ug/L #	73

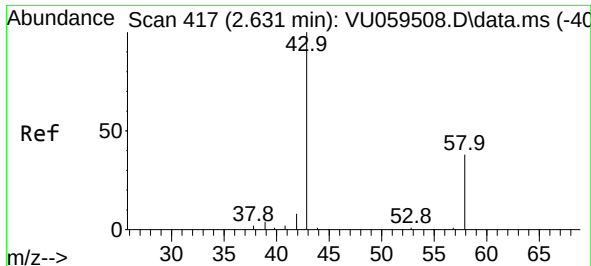
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 73.212 ug/L

RT: 2.628 min Scan# 41

Delta R.T. -0.003 min

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Instrument :

MSVOA_U

ClientSampleId :

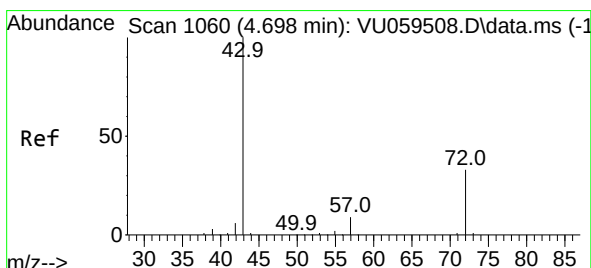
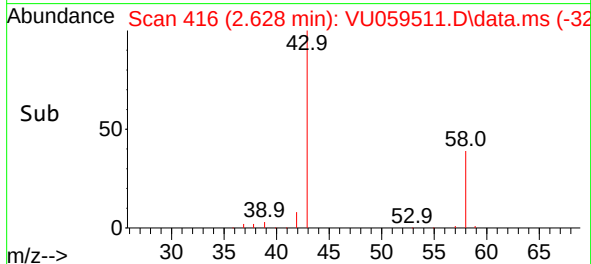
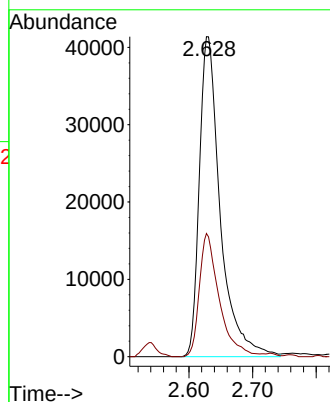
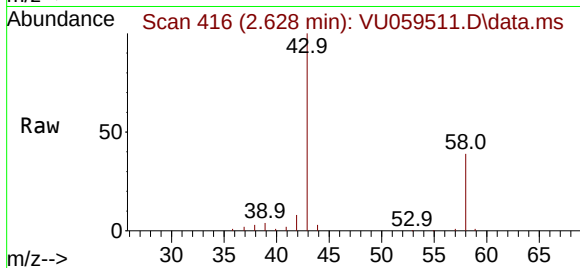
C0T60

Tgt Ion: 43 Resp: 94417

Ion Ratio Lower Upper

43 100

58 36.6 0.0 68.0



#21

2-Butanone

Concen: 4.387 ug/L

RT: 4.718 min Scan# 1066

Delta R.T. 0.019 min

Lab File: VU059511.D

Acq: 26 Jun 2024 08:55

Tgt Ion: 43 Resp: 9074

Ion Ratio Lower Upper

43 100

72 13.3 13.8 41.4#

