

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092123\
 Data File : VU055446.D
 Acq On : 21 Sep 2023 15:18
 Operator : MD/SY
 Sample : 04562-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCJL7

Quant Time: Sep 22 02:34:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091923WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 22 02:32:08 2023
 Response via : Initial Calibration

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

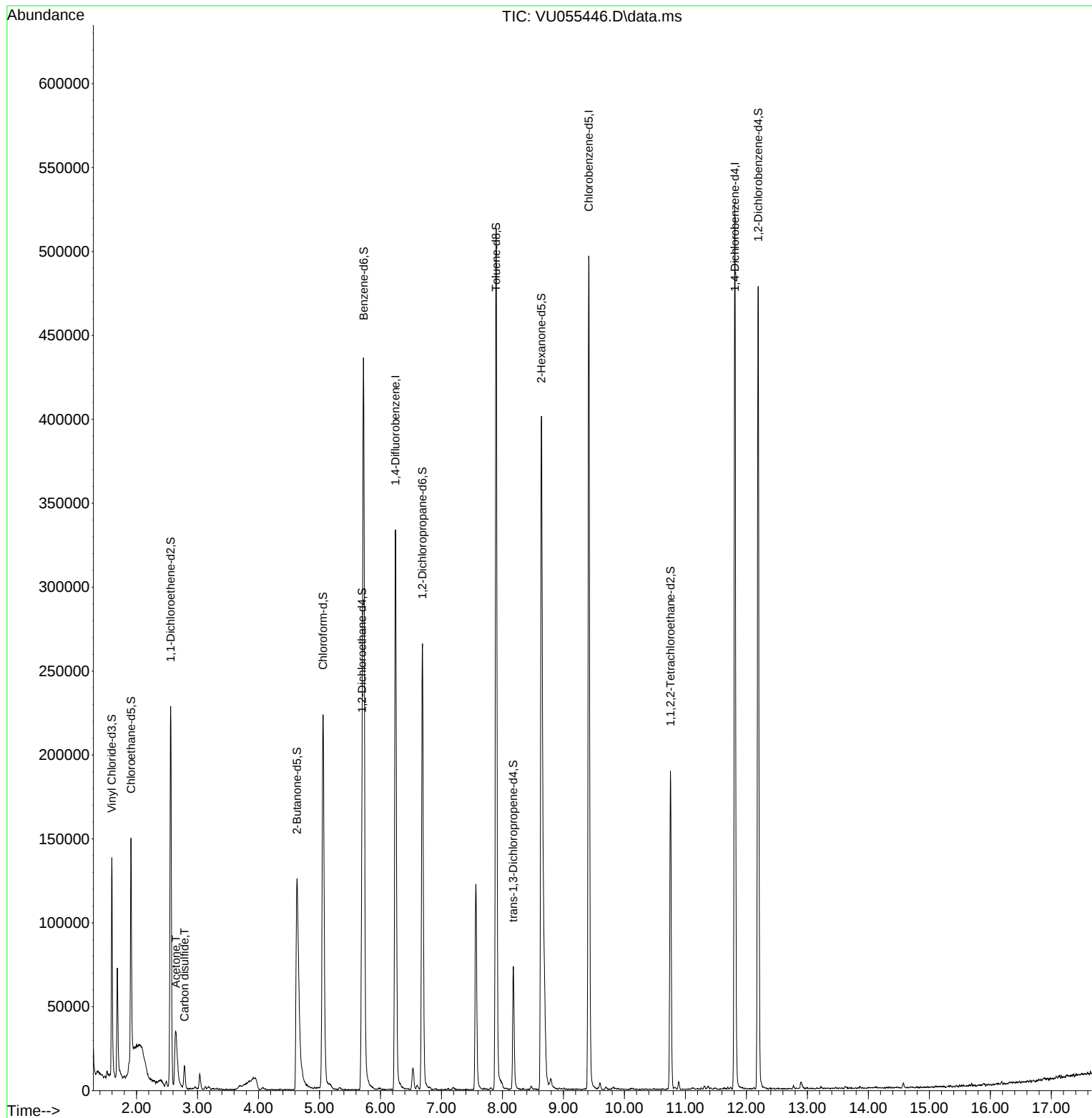
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	280339	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	285605	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	138315	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	97861	3.454	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	69.000%
7) Chloroethane-d5	1.911	69	97600	3.909	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	78.200%
11) 1,1-Dichloroethene-d2	2.560	65	42345	3.631	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	72.600%
20) 2-Butanone-d5	4.631	46	240188	46.933	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	93.860%
24) Chloroform-d	5.058	84	209686	4.092	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.800%
26) 1,2-Dichloroethane-d4	5.698	65	106473	4.319	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.400%
32) Benzene-d6	5.724	84	419104	4.195	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.000%
36) 1,2-Dichloropropane-d6	6.689	67	127604	4.275	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.600%
41) Toluene-d8	7.897	98	356471	3.915	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	8.177	79	42794	4.085	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.800%
46) 2-Hexanone-d5	8.637	63	134071	42.080	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	84.160%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	96005	4.292	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	85.800%
66) 1,2-Dichlorobenzene-d4	12.193	152	126610	4.535	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.800%
Target Compounds					Qvalue	
13) Acetone	2.647	43	64427	22.085	ug/L	99
14) Carbon disulfide	2.785	76	18446	0.313	ug/L	100

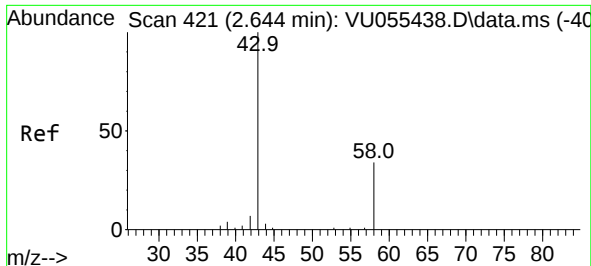
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 22.085 ug/L

RT: 2.647 min Scan# 41

Delta R.T. 0.003 min

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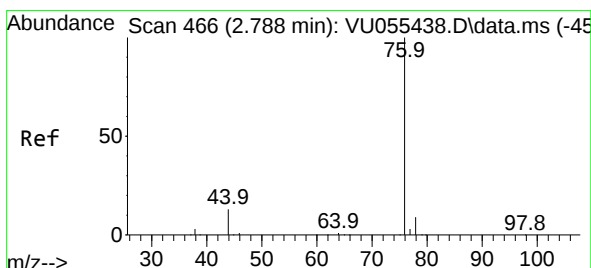
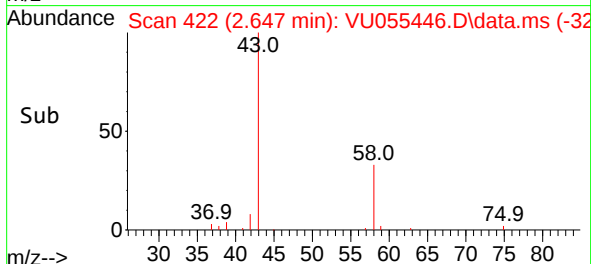
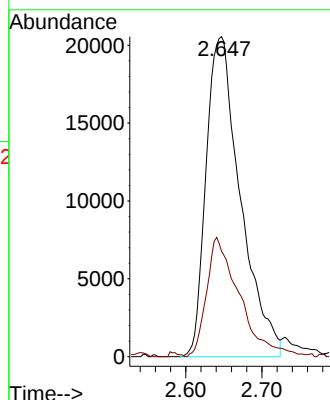
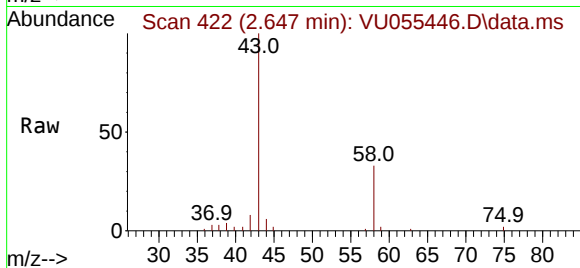
DCJL7

Tgt Ion: 43 Resp: 64427

Ion Ratio Lower Upper

43 100

58 35.7 0.0 72.2



#14

Carbon disulfide

Concen: 0.313 ug/L

RT: 2.785 min Scan# 465

Delta R.T. -0.003 min

Lab File: VU055446.D

Acq: 21 Sep 2023 15:18

Tgt Ion: 76 Resp: 18446

Ion Ratio Lower Upper

76 100

78 9.5 7.7 11.5

