

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062823\
 Data File : VU054677.D
 Acq On : 28 Jun 2023 14:17
 Operator : MD/SY
 Sample : 03457-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0C61

Quant Time: Jun 29 04:36:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR060723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 23 23:55:46 2023
 Response via : Initial Calibration

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

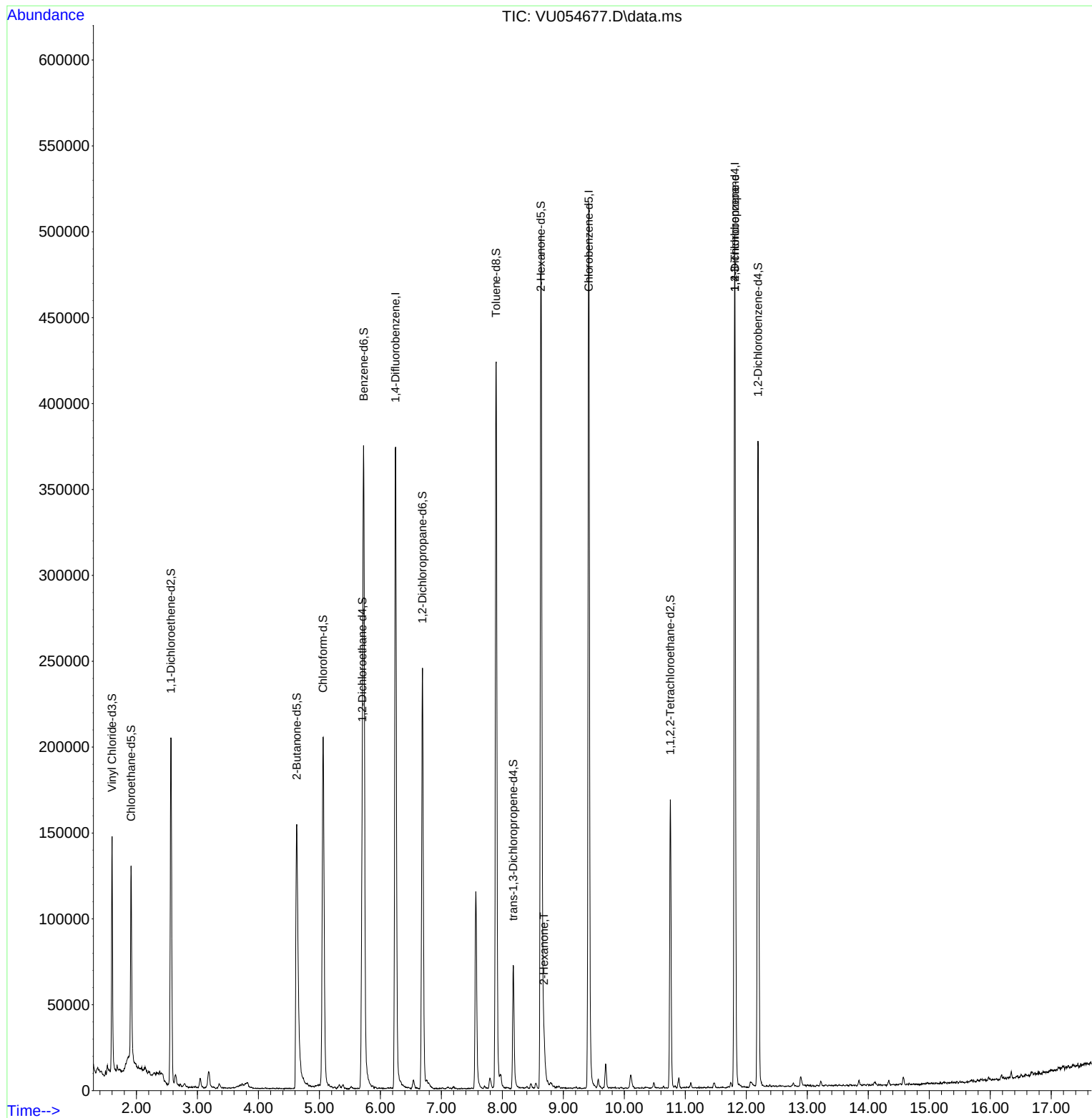
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	296539	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	283881	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	129104	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	98687	5.229	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.600%
7) Chloroethane-d5	1.911	69	84577	4.787	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.800%
11) 1,1-Dichloroethene-d2	2.563	65	39659	4.705	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.200%
20) 2-Butanone-d5	4.628	46	255633	48.178	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	96.360%
24) Chloroform-d	5.058	84	174107	4.414	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.702	65	88304	4.592	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.800%
32) Benzene-d6	5.724	84	351326	4.452	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	6.689	67	122075	4.632	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	92.600%
41) Toluene-d8	7.898	98	286907	4.097	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.000%
43) trans-1,3-Dichloroprop...	8.177	79	41389	4.516	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	90.400%
46) 2-Hexanone-d5	8.631	63	169900	44.189	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.380%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	86701	4.412	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	88.200%
66) 1,2-Dichlorobenzene-d4	12.190	152	100514	4.616	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.400%
Target Compounds					Qvalue	
48) 2-Hexanone	8.682	43	11869	1.082	ug/L #	73
61) 1,2,3-Trichloropropane	11.811	75	17359	1.330	ug/L #	69

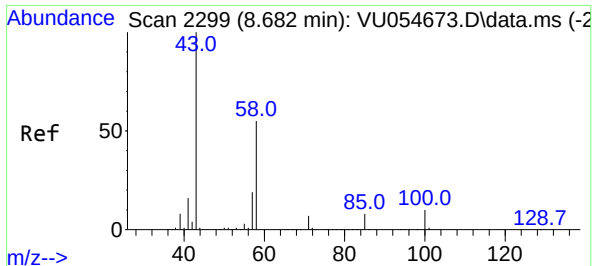
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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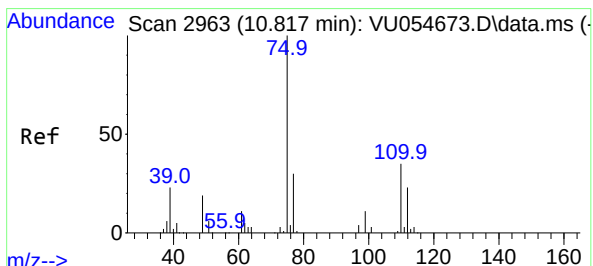
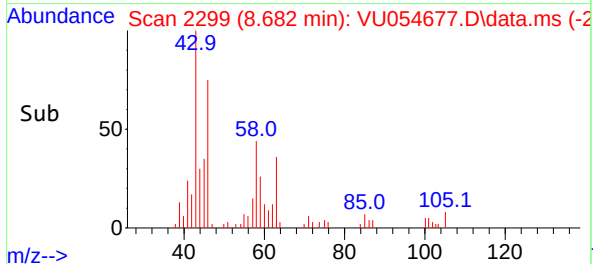
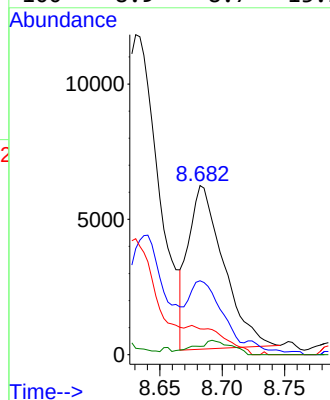
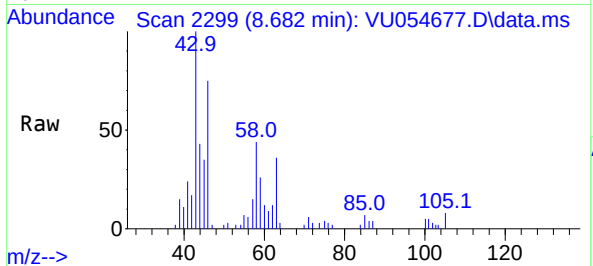


#48
2-Hexanone
Concen: 1.082 ug/L
RT: 8.682 min Scan# 2118
Delta R.T. 0.003 min
Lab File: VU054677.D
Acq: 28 Jun 2023 14:17

Instrument :
MSVOA_U
ClientSampleId :
C0C61

Tgt Ion: 43 Resp: 11869

Ion	Ratio	Lower	Upper
43	100		
58	36.4	45.2	67.8#
57	3.3	15.8	23.6#
100	8.9	8.7	13.1



#61
1,2,3-Trichloropropane
Concen: 1.330 ug/L
RT: 11.811 min Scan# 3272
Delta R.T. 0.990 min
Lab File: VU054677.D
Acq: 28 Jun 2023 14:17

Tgt Ion: 75 Resp: 17359

Ion	Ratio	Lower	Upper
75	100		
110	2.0	28.0	42.0#
77	30.6	25.4	38.2

