

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU042224\
 Data File : VU058772.D
 Acq On : 22 Apr 2024 17:42
 Operator : MD/SY
 Sample : P2202-02 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COAN6

Quant Time: Apr 23 00:11:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR042224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Apr 22 23:57:56 2024
 Response via : Initial Calibration

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

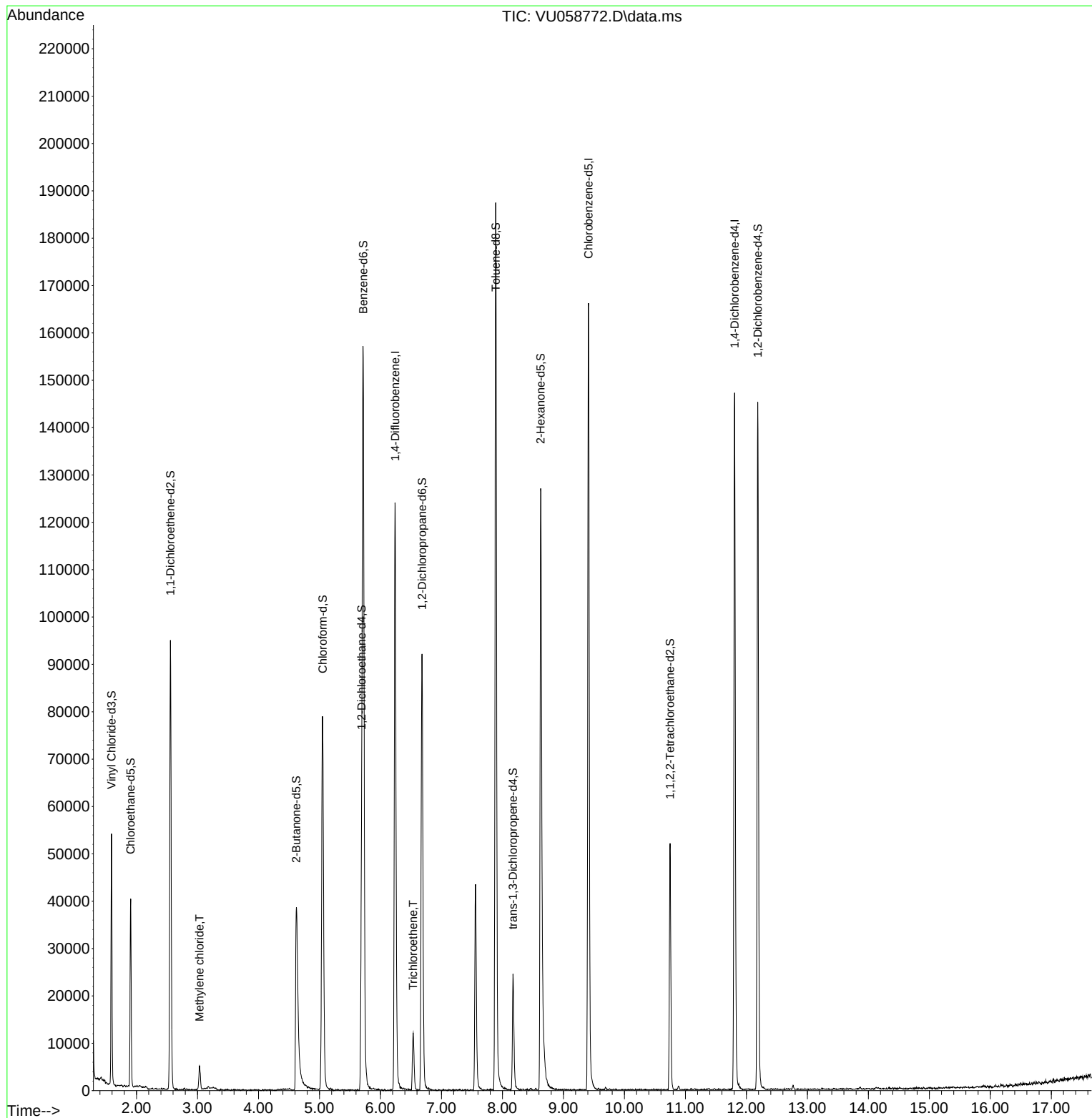
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	96051	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	92303	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	38850	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.589	65	35647	4.718	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	94.400%
7) Chloroethane-d5	1.904	69	26700	4.690	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	93.800%
11) 1,1-Dichloroethene-d2	2.557	65	18874	4.962	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	99.200%
20) 2-Butanone-d5	4.621	46	66821	50.339	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.680%
24) Chloroform-d	5.052	84	75832	4.910	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.200%
26) 1,2-Dichloroethane-d4	5.692	65	37026	4.946	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.000%
32) Benzene-d6	5.718	84	146461	4.985	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%
36) 1,2-Dichloropropane-d6	6.682	67	43934	5.014	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.200%
41) Toluene-d8	7.891	98	124091	4.719	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.400%
43) trans-1,3-Dichloroprop...	8.174	79	14914	4.674	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.400%
46) 2-Hexanone-d5	8.627	63	44710	47.292	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	94.580%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	25937	4.859	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	37046	5.471	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	109.400%
Target Compounds						Qvalue
16) Methylene chloride	3.033	84	2495	0.331	ug/L	93
34) Trichloroethene	6.534	95	4384	0.505	ug/L	94

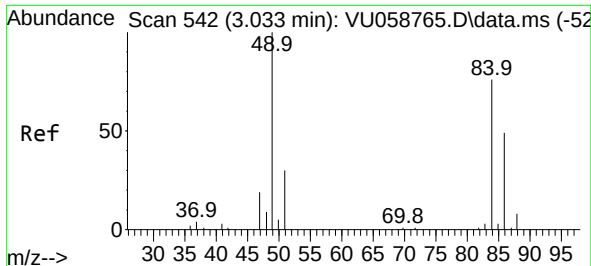
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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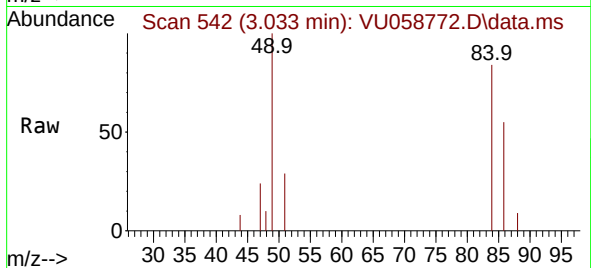
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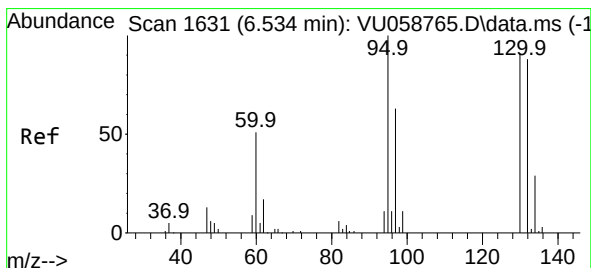
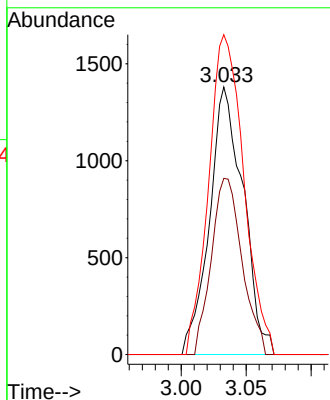


#16
Methylene chloride
Concen: 0.331 ug/L
RT: 3.033 min Scan# 542
Delta R.T. 0.000 min
Lab File: VU058772.D
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Instrument :
MSVOA_U
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Tgt Ion:	84	Resp:	2495
Ion	Ratio	Lower	Upper
84	100		
86	65.9	45.0	83.6
49	119.6	91.6	170.2



#34
Trichloroethene
Concen: 0.505 ug/L
RT: 6.534 min Scan# 1631
Delta R.T. 0.000 min
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Tgt Ion:	95	Resp:	4384
Ion	Ratio	Lower	Upper
95	100		
97	68.5	44.4	82.4
132	84.3	61.6	114.4
130	83.4	64.0	119.0

