

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012722\
 Data File : VU046873.D
 Acq On : 27 Jan 2022 16:36
 Operator : SY/MD
 Sample : N1273-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HK8

Quant Time: Jan 28 01:00:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 28 00:56:24 2022
 Response via : Initial Calibration

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

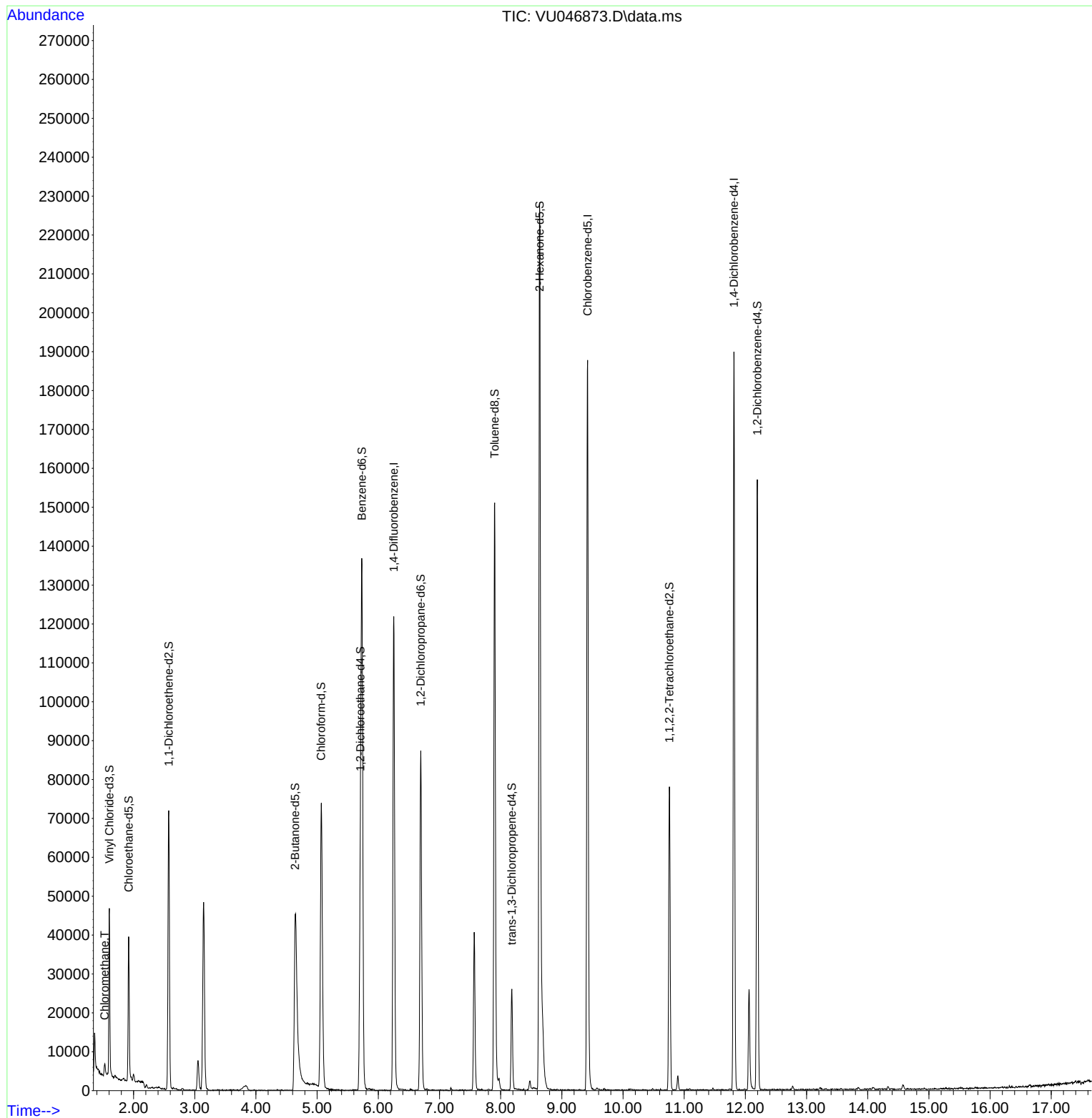
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	103339	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	109933	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	50550	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	31941	3.648	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.000%
7) Chloroethane-d5	1.919	69	28628	4.149	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.000%
11) 1,1-Dichloroethene-d2	2.575	65	13174	3.782	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.600%
20) 2-Butanone-d5	4.642	46	96452	37.181	ug/L	-0.03
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.360%
24) Chloroform-d	5.067	84	67904	4.417	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.400%
26) 1,2-Dichloroethane-d4	5.707	65	38735	4.627	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.600%
32) Benzene-d6	5.732	84	131715	4.077	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.600%
36) 1,2-Dichloropropane-d6	6.694	67	42238	4.354	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.000%
41) Toluene-d8	7.903	98	106986	3.618	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.400%
43) trans-1,3-Dichloroprop...	8.182	79	15934	3.740	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.800%
46) 2-Hexanone-d5	8.636	63	96883	38.406	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	76.820%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	40393	4.147	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	83.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	41588	4.387	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.800%
Target Compounds						Qvalue
3) Chloromethane	1.527	50	2538	0.317	ug/L	89

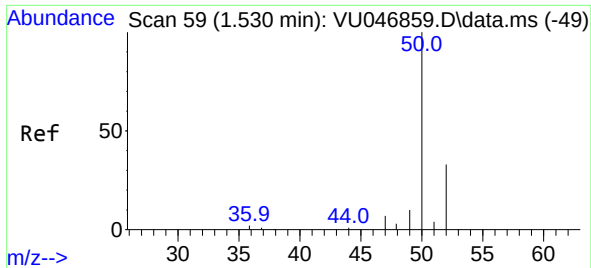
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3
Chloromethane
Concen: 0.317 ug/L
RT: 1.527 min Scan# 51
Delta R.T. -0.003 min
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Tgt Ion: 50 Resp: 2538
Ion Ratio Lower Upper
50 100
52 38.9 23.0 42.8

