

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU091924\
 Data File : VU060924.D
 Acq On : 20 Sep 2024 04:14
 Operator : MD/SY
 Sample : VIBLK137
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK137

Quant Time: Sep 20 05:58:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Sep 20 01:34:14 2024
 Response via : Initial Calibration

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

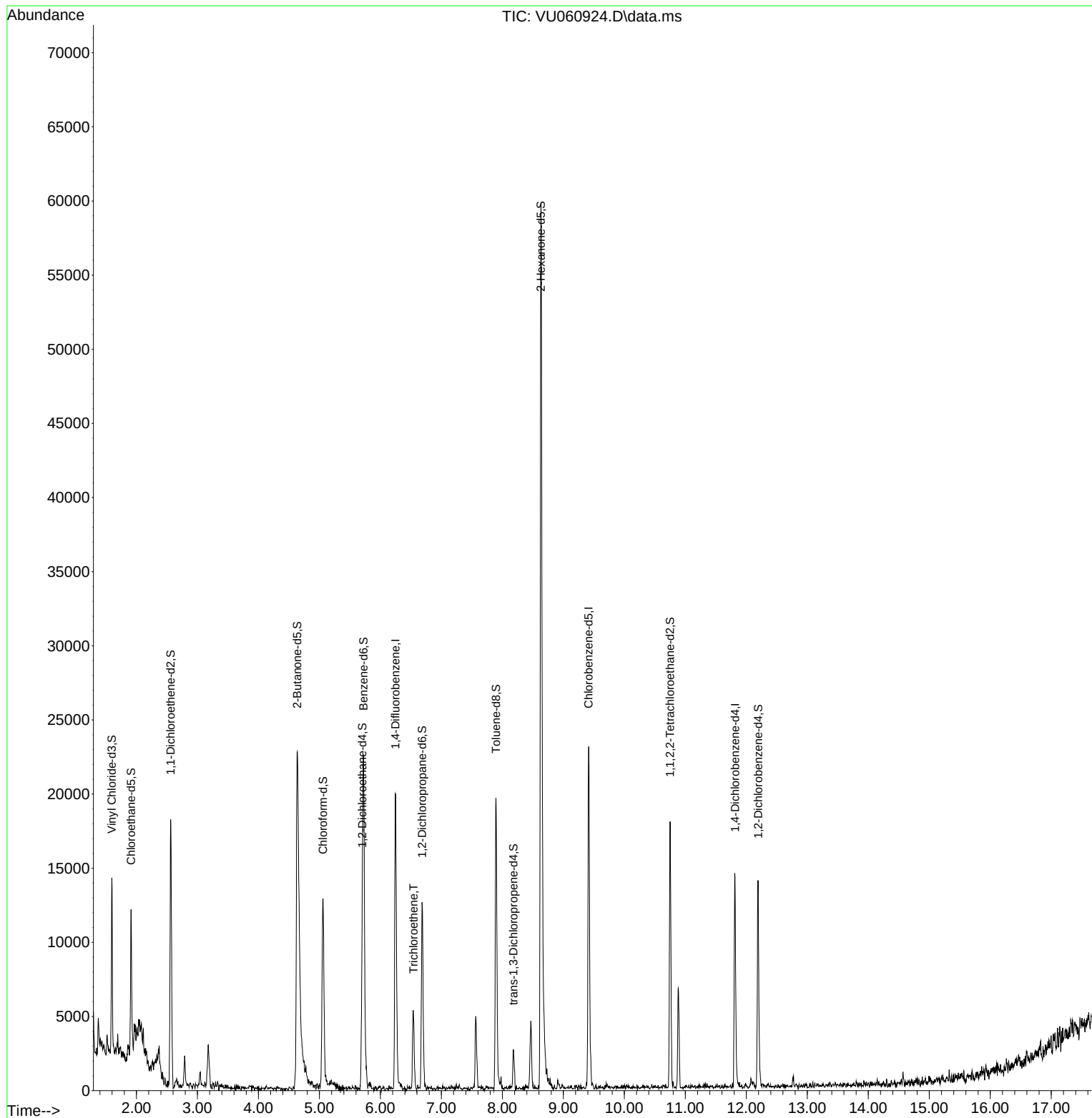
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	19275	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	16067	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.814	152	4951	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	7971	4.598	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.000%
7) Chloroethane-d5	1.911	69	6553	5.309	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.200%
11) 1,1-Dichloroethene-d2	2.560	65	3372	5.488	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.800%
20) 2-Butanone-d5	4.634	46	36536	131.275	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	262.560%#
24) Chloroform-d	5.059	84	13038	4.919	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.702	65	7180	5.668	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.400%
32) Benzene-d6	5.721	84	21917	5.089	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.800%
36) 1,2-Dichloropropane-d6	6.682	67	6487	4.869	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.400%
41) Toluene-d8	7.894	98	15515	3.952	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
43) trans-1,3-Dichloroprop...	8.181	79	1698	3.540	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.800%
46) 2-Hexanone-d5	8.631	63	23069	121.935	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	243.880%#
56) 1,1,2,2-Tetrachloroeth...	10.750	84	9587	9.184	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	183.600%#
66) 1,2-Dichlorobenzene-d4	12.193	152	4387	5.273	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.400%
Target Compounds					Qvalue	
34) Trichloroethene	6.544	95	2354	2.033	ug/L	81

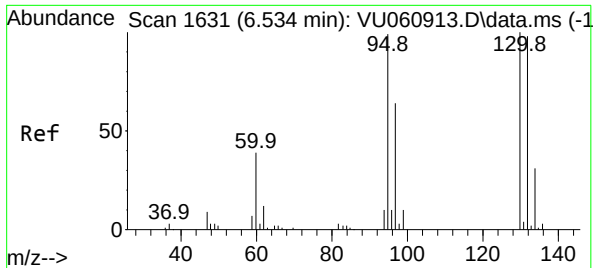
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#34
 Trichloroethene
 Concen: 2.033 ug/L
 RT: 6.544 min Scan# 1
 Delta R.T. 0.010 min
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Tgt Ion: 95 Resp: 2354

Ion	Ratio	Lower	Upper
95	100		
97	47.5	44.9	83.5
132	80.1	63.5	117.9
130	75.5	70.2	130.4

