

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
 Data File : VW023583.D
 Acq On : 07 Jul 2022 19:11
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK506

Quant Time: Jul 08 01:49:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 08 01:46:16 2022
 Response via : Initial Calibration

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

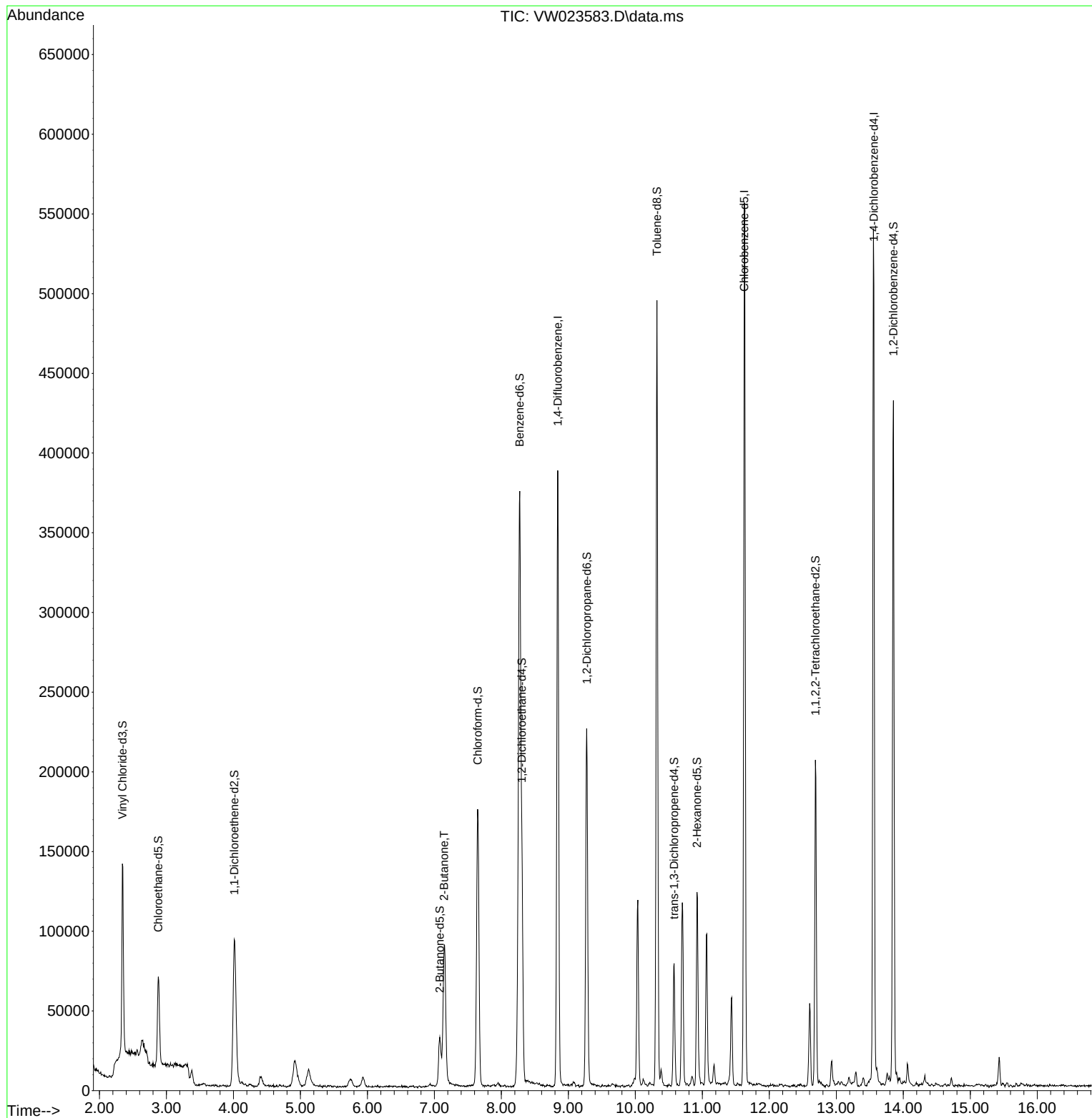
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	309578	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	298075	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	132206	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	124356	22.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.760%
7) Chloroethane-d5	2.879	69	67373	21.021	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.080%
11) 1,1-Dichloroethene-d2	4.013	63	88154	13.953	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.800%
21) 2-Butanone-d5	7.080	46	51080	43.893	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.780%
24) Chloroform-d	7.647	84	175365	19.887	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.560%
26) 1,2-Dichloroethane-d4	8.305	65	103377	20.742	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.960%
32) Benzene-d6	8.274	84	342633	20.775	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	9.274	67	98657	20.432	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	81.720%
41) Toluene-d8	10.323	98	310254	19.408	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.640%
43) trans-1,3-Dichloroprop...	10.579	79	41754	19.372	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.480%
47) 2-Hexanone-d5	10.920	63	40820	43.225	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.440%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	95376	19.910	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	104540	21.917	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.680%
Target Compounds					Qvalue	
22) 2-Butanone	7.147	43	4339	2.819	ug/L	78

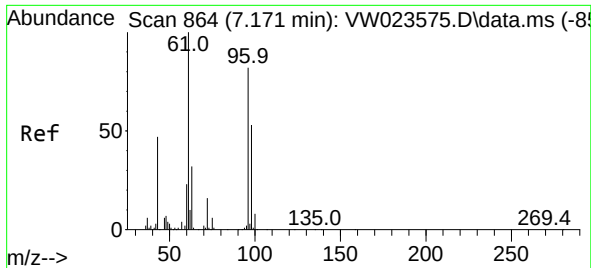
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#22
 2-Butanone
 Concen: 2.819 ug/L
 RT: 7.147 min Scan# 80
 Delta R.T. -0.024 min
 Lab File: VW023583.D
 Acq: 07 Jul 2022 19:11

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Tgt Ion: 43 Resp: 4339
 Ion Ratio Lower Upper
 43 100
 72 18.9 15.4 46.1

