

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051322\
 Data File : VW023020.D
 Acq On : 13 May 2022 12:20
 Operator : SY/VA
 Sample : N2821-01
 Misc : 4.22g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EXLC0

Quant Time: May 13 23:59:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri May 13 23:57:51 2022
 Response via : Initial Calibration

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

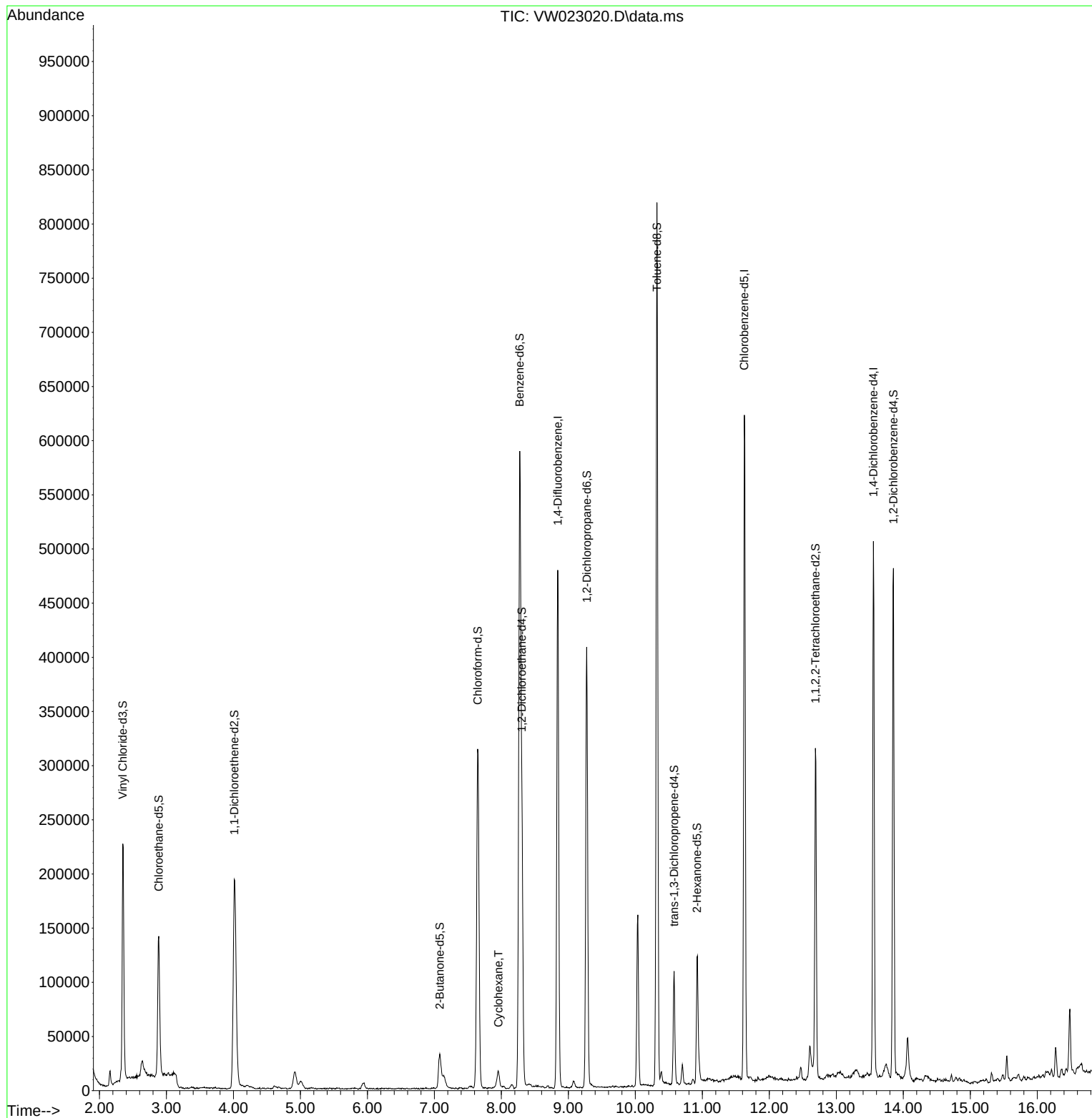
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	404101	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	344445	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	123941	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	219222	26.442	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.760%
7) Chloroethane-d5	2.885	69	144988	26.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	107.520%
11) 1,1-Dichloroethene-d2	4.013	63	191081	17.837	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.360%
21) 2-Butanone-d5	7.079	46	50225	31.862	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.720%
24) Chloroform-d	7.646	84	317128	26.786	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.160%
26) 1,2-Dichloroethane-d4	8.305	65	178602	27.505	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.040%
32) Benzene-d6	8.274	84	600842	30.264	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	121.040%
36) 1,2-Dichloropropane-d6	9.274	67	180491	32.364	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	129.440%#
41) Toluene-d8	10.323	98	524843	27.366	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	109.480%
43) trans-1,3-Dichloroprop...	10.579	79	54881	21.372	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.480%
47) 2-Hexanone-d5	10.920	63	39577	37.175	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.340%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	143545	27.615	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	116810	26.961	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.840%
Target Compounds					Qvalue	
29) Cyclohexane	7.957	56	7664	1.029	ug/L	94

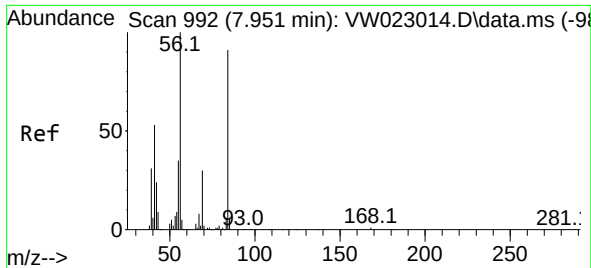
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#29
Cyclohexane
Concen: 1.029 ug/L
RT: 7.957 min Scan# 993
Delta R.T. 0.006 min
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Instrument :
MSVOA_W
ClientSampleId :
EXLC0

Tgt Ion:	56	Resp:	7664
Ion	Ratio	Lower	Upper
56	100		
69	28.1	25.6	38.4
84	103.7	78.2	117.4

