

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111423\
 Data File : VU056327.D
 Acq On : 15 Nov 2023 01:33
 Operator : MD/SY
 Sample : 05373-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDM7

Quant Time: Nov 16 01:23:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 15 03:03:12 2023
 Response via : Initial Calibration

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

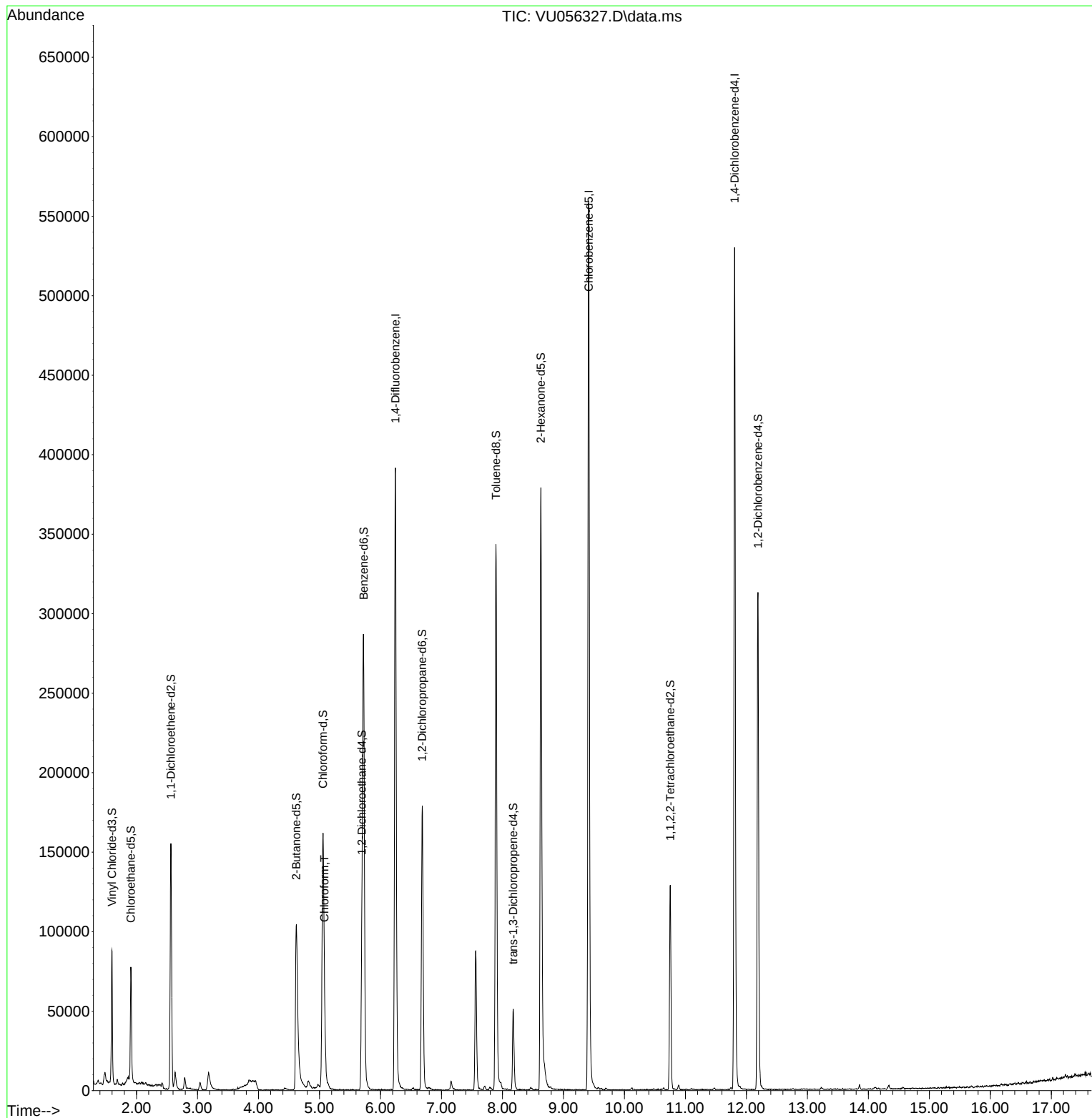
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	319053	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	326937	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	139270	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	58866	2.467	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	49.400%
7) Chloroethane-d5	1.907	69	52689	2.880	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	57.600%#
11) 1,1-Dichloroethene-d2	2.563	65	30785	2.923	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	58.400%#
20) 2-Butanone-d5	4.621	46	162325	34.112	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	68.220%
24) Chloroform-d	5.058	84	147446	3.194	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	63.800%#
26) 1,2-Dichloroethane-d4	5.695	65	70946	3.326	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.600%#
32) Benzene-d6	5.724	84	277142	2.845	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	57.000%#
36) 1,2-Dichloropropane-d6	6.685	67	87327	2.975	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	59.400%#
41) Toluene-d8	7.894	98	237991	2.767	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	55.400%#
43) trans-1,3-Dichloroprop...	8.177	79	31376	2.787	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	55.800%
46) 2-Hexanone-d5	8.630	63	132735	29.999	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	60.000%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	65236	3.110	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	62.200%#
66) 1,2-Dichlorobenzene-d4	12.190	152	85331	3.317	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	66.400%#
Target Compounds						
25) Chloroform	5.081	83	32466	0.753	ug/L	Qvalue 99

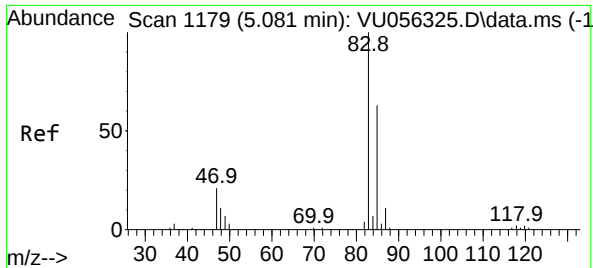
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#25

Chloroform

Concen: 0.753 ug/L

RT: 5.081 min Scan# 11

Delta R.T. -0.000 min

Lab File: VU056327.D

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Tgt Ion: 83 Resp: 32466

Ion Ratio Lower Upper

83 100

85 66.6 47.0 87.2

