

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081424\
 Data File : VU060456.D
 Acq On : 14 Aug 2024 16:33
 Operator : MD/SY
 Sample : VIBLK127
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VIBLK127

Quant Time: Aug 14 17:19:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 14 01:18:59 2024
 Response via : Initial Calibration

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

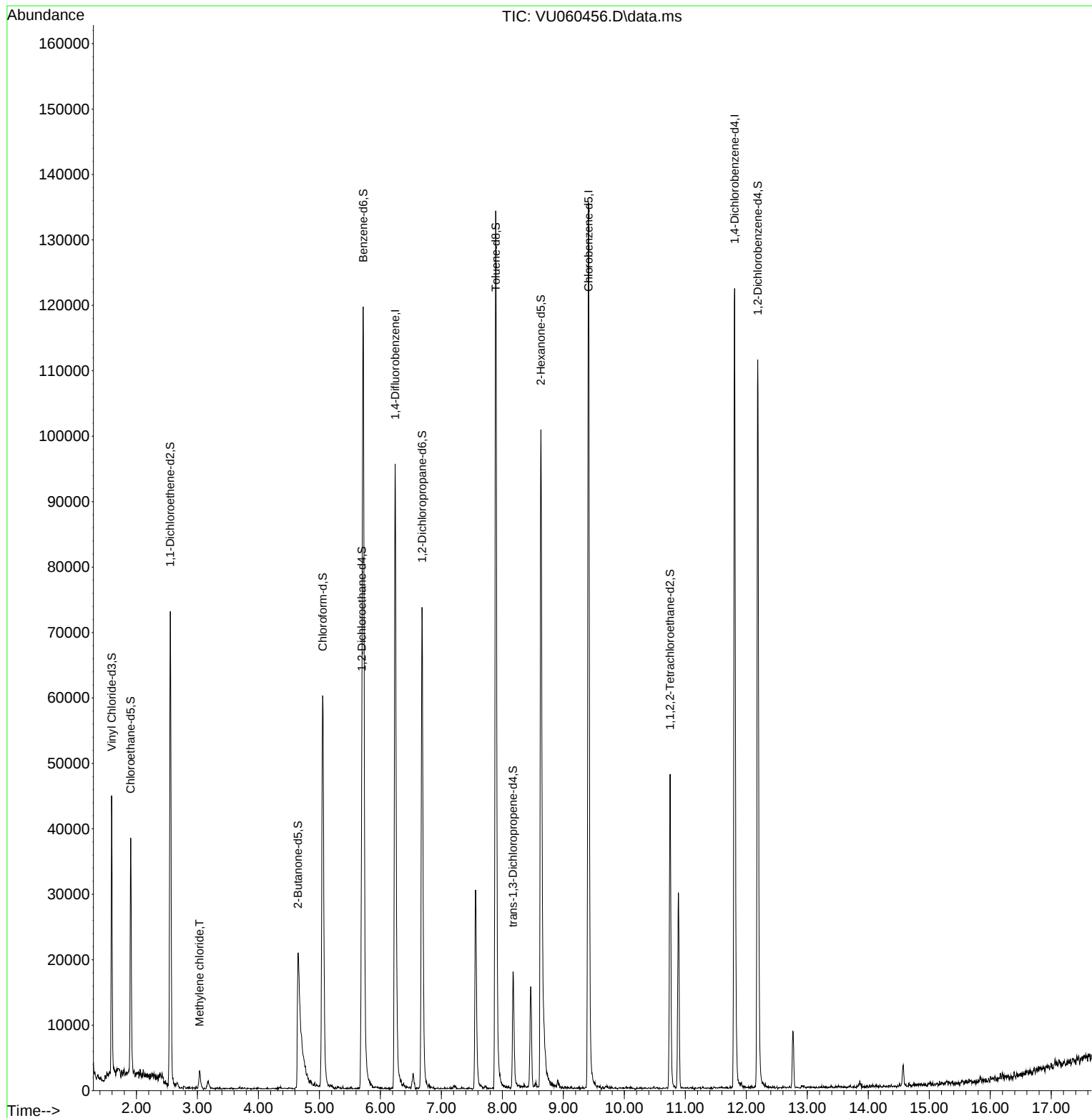
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	79308	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	80962	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	35243	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	29742	4.778	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	95.600%
7) Chloroethane-d5	1.904	69	27041	4.817	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.400%
11) 1,1-Dichloroethene-d2	2.554	65	13693	5.168	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	103.400%
20) 2-Butanone-d5	4.650	46	41822	31.655	ug/L	0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	63.320%
24) Chloroform-d	5.052	84	59149	4.798	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.000%
26) 1,2-Dichloroethane-d4	5.695	65	28170	4.928	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	98.600%
32) Benzene-d6	5.718	84	113293	4.640	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.800%
36) 1,2-Dichloropropane-d6	6.682	67	36130	4.770	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	95.400%
41) Toluene-d8	7.891	98	97104	4.455	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	8.174	79	11384	4.649	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	93.000%
46) 2-Hexanone-d5	8.631	63	37269	34.299	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	68.600%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	23860	3.839	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.800%
66) 1,2-Dichlorobenzene-d4	12.187	152	31765	4.893	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.800%
Target Compounds						Qvalue
16) Methylene chloride	3.033	84	1439	0.194	ug/L	85

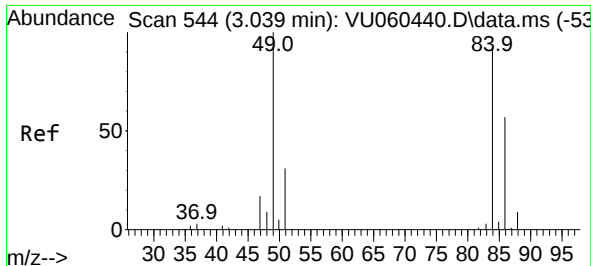
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081424\
Data File : VU060456.D
Acq On : 14 Aug 2024 16:33
Operator : MD/SY
Sample : VIBLK127
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VIBLK127

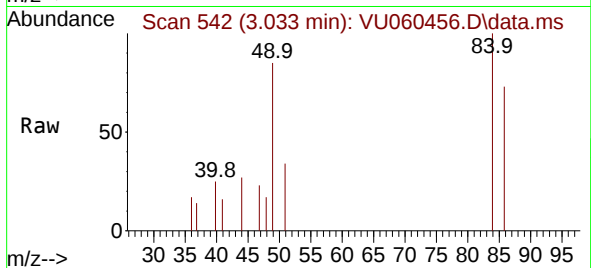
Quant Time: Aug 14 17:19:51 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Wed Aug 14 01:18:59 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.194 ug/L
RT: 3.033 min Scan# 54
Delta R.T. -0.006 min
Lab File: VU060456.D
Acq: 14 Aug 2024 16:33

Instrument :
MSVOA_U
ClientSampleId :
VIBLK127



Tgt Ion: 84 Resp: 1439

Ion	Ratio	Lower	Upper
84	100		
86	73.2	47.1	87.5
49	84.5	73.9	137.3

