

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
 Data File : VU059525.D
 Acq On : 26 Jun 2024 15:43
 Operator : MD/SY
 Sample : P3017-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jun 26 16:13:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

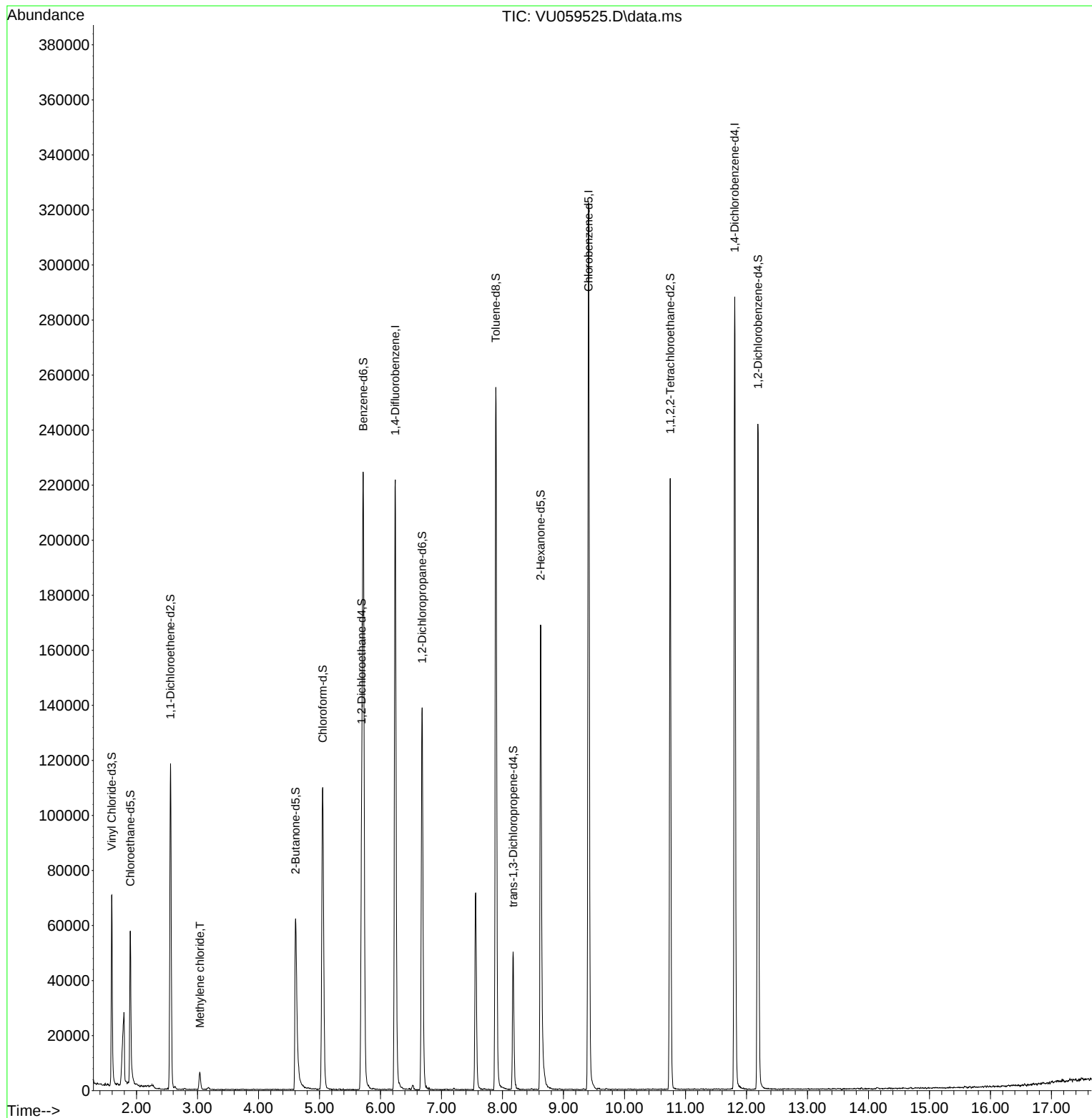
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	185435	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	191875	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	83174	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	55785	50.244	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.480%
7) Chloroethane-d5	1.898	69	47131	49.555	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.120%
11) 1,1-Dichloroethene-d2	2.557	63	69135	31.546	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.100%
21) 2-Butanone-d5	4.608	46	88092	84.177	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	84.180%
24) Chloroform-d	5.052	84	106643	48.249	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.500%
26) 1,2-Dichloroethane-d4	5.692	65	68005	50.199	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.400%
32) Benzene-d6	5.718	84	214161	48.631	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.260%
36) 1,2-Dichloropropane-d6	6.682	67	70908	46.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	7.891	98	183927	49.199	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.400%
43) trans-1,3-Dichloroprop...	8.174	79	28934	47.141	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.280%
47) 2-Hexanone-d5	8.624	63	55930	79.654	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	79.650%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	114002	44.362	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.720%
66) 1,2-Dichlorobenzene-d4	12.190	152	69148	55.709	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.420%
Target Compounds						
16) Methylene chloride	3.039	84	3609	2.036	ug/L	Qvalue 75

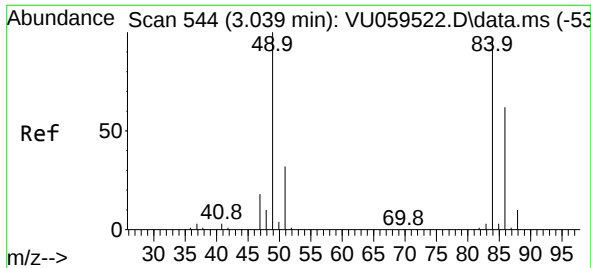
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062624\
Data File : VU059525.D
Acq On : 26 Jun 2024 15:43
Operator : MD/SY
Sample : P3017-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

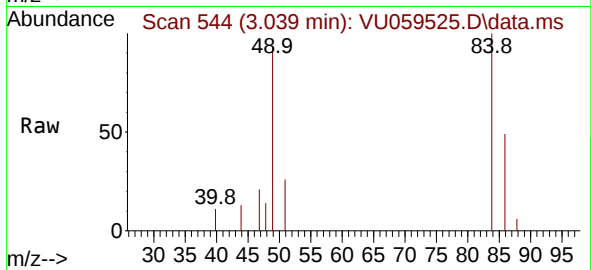
Quant Time: Jun 26 16:13:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Jun 22 00:01:31 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 2.036 ug/L
RT: 3.039 min Scan# 54
Delta R.T. 0.003 min
Lab File: VU059525.D
Acq: 26 Jun 2024 15:43

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001



Tgt Ion: 84 Resp: 3609

Ion	Ratio	Lower	Upper
84	100		
86	48.8	44.9	83.3
49	92.9	87.5	162.5

