

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081524\
 Data File : VU060465.D
 Acq On : 15 Aug 2024 16:20
 Operator : MD/SY
 Sample : P3627-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DCYG1

Quant Time: Aug 16 04:57:26 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 16 04:55:30 2024
 Response via : Initial Calibration

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

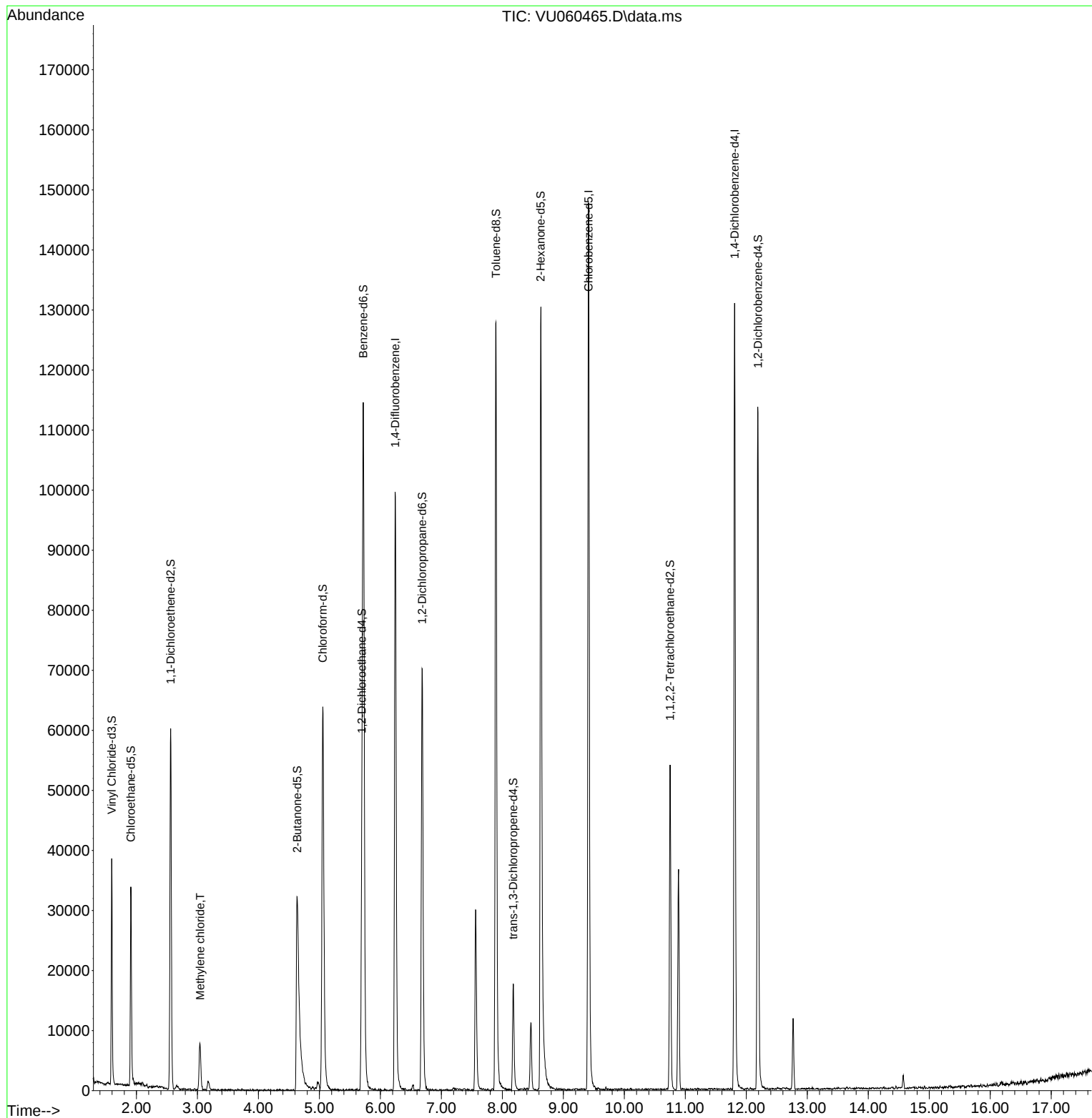
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	86484	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	90810	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	38405	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	27234	4.012	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	80.200%
7) Chloroethane-d5	1.907	69	25226	4.121	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	82.400%
11) 1,1-Dichloroethene-d2	2.560	65	11636	4.027	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	80.600%
20) 2-Butanone-d5	4.634	46	62687	43.511	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.020%
24) Chloroform-d	5.055	84	59317	4.413	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.200%
26) 1,2-Dichloroethane-d4	5.695	65	29925	4.801	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	5.718	84	111255	4.062	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	6.682	67	36422	4.287	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.800%
41) Toluene-d8	7.894	98	92795	3.795	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	76.000%
43) trans-1,3-Dichloroprop...	8.177	79	11206	4.080	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.600%
46) 2-Hexanone-d5	8.627	63	47116	38.659	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.320%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	28524	4.092	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	81.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	33428	4.725	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.400%
Target Compounds						
16) Methylene chloride	3.042	84	4393	0.542	ug/L	90

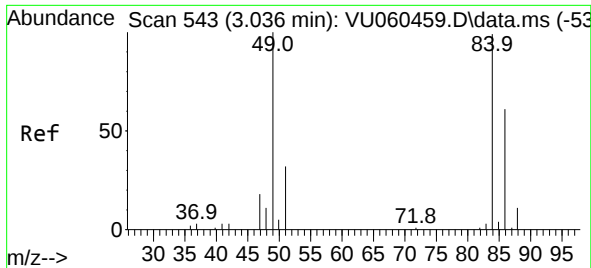
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081524\
Data File : VU060465.D
Acq On : 15 Aug 2024 16:20
Operator : MD/SY
Sample : P3627-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DCYG1

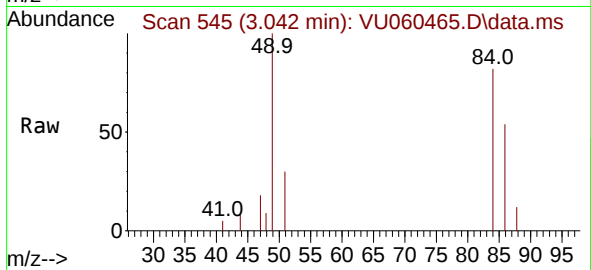
Quant Time: Aug 16 04:57:26 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080824WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Aug 16 04:55:30 2024
Response via : Initial Calibration





#16
Methylene chloride
Concen: 0.542 ug/L
RT: 3.042 min Scan# 54
Delta R.T. 0.007 min
Lab File: VU060465.D
Acq: 15 Aug 2024 16:20

Instrument :
MSVOA_U
ClientSampleId :
DCYG1



Tgt Ion: 84 Resp: 4393

Ion	Ratio	Lower	Upper
84	100		
86	65.7	47.1	87.5
49	121.8	73.9	137.3

