

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071723\
 Data File : VU054794.D
 Acq On : 17 Jul 2023 15:40
 Operator : MD/SY
 Sample : VU0717MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jul 18 06:02:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 18 05:50:33 2023
 Response via : Initial Calibration

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

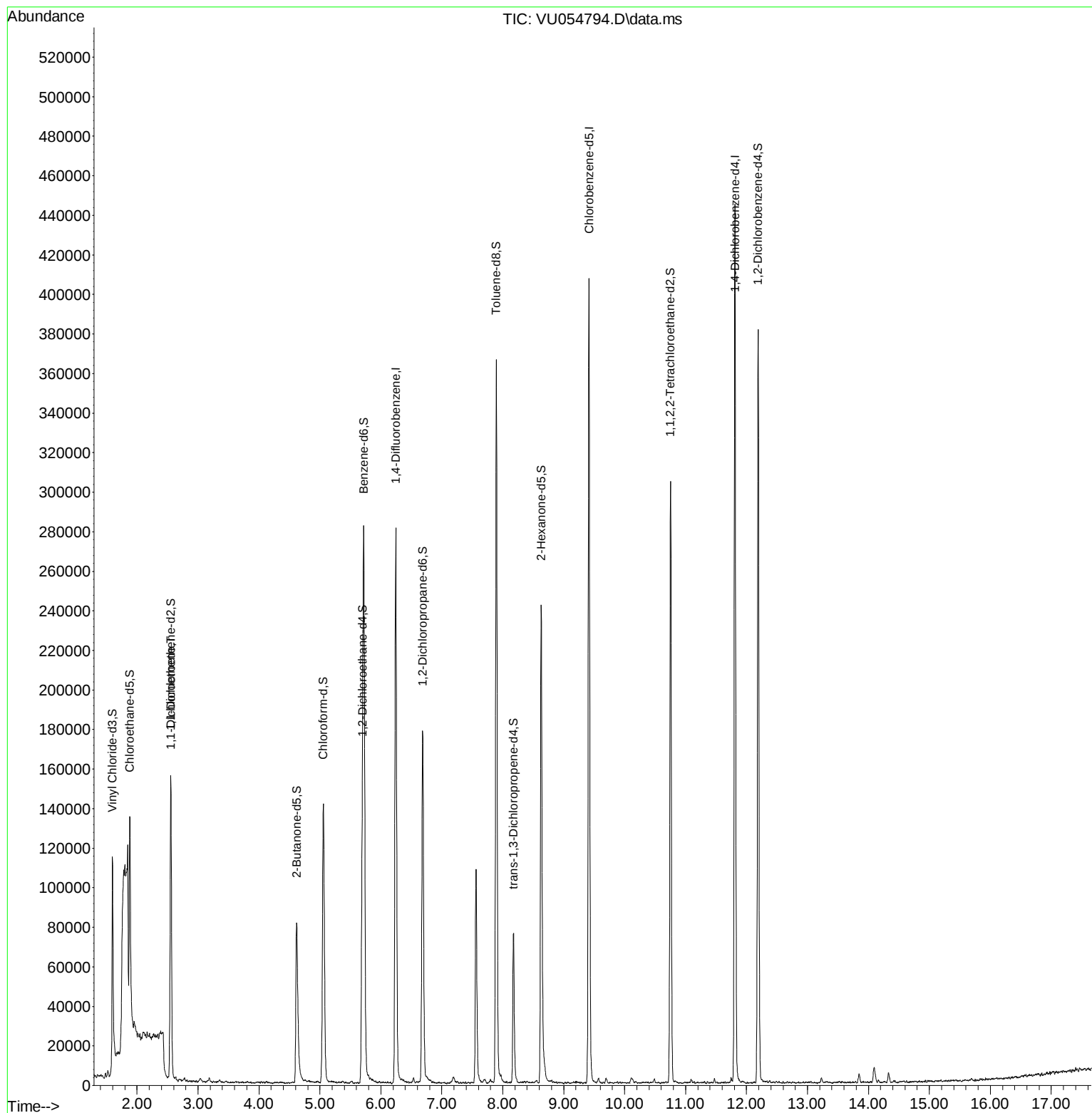
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	235324	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	225750	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	114967	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	85864	47.209	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	94.420%	
7) Chloroethane-d5	1.882	69	83741	46.026	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	=	92.060%	
11) 1,1-Dichloroethene-d2	2.554	63	85393	32.730	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	65.460%	
21) 2-Butanone-d5	4.618	46	116365	99.535	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	99.540%	
24) Chloroform-d	5.055	84	128037	45.223	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	90.440%	
26) 1,2-Dichloroethane-d4	5.695	65	80688	47.592	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	95.180%	
32) Benzene-d6	5.721	84	260491	48.441	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	96.880%	
36) 1,2-Dichloropropane-d6	6.685	67	89123	49.220	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	98.440%	
41) Toluene-d8	7.894	98	246705	48.145	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	96.280%	
43) trans-1,3-Dichloroprop...	8.177	79	41652	44.968	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	89.940%	
47) 2-Hexanone-d5	8.630	63	84165	98.333	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	98.330%	
56) 1,1,2,2-Tetrachloroeth...	10.753	84	150139	45.143	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	90.280%	
66) 1,2-Dichlorobenzene-d4	12.190	152	96508	48.851	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	97.700%	
Target Compounds						
12) 1,1-Dichloroethene	2.557	96	1173	0.801	ug/L #	Qvalue 1

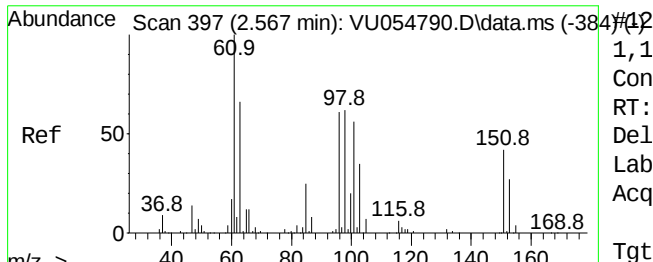
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071723\
Data File : VU054794.D
Acq On : 17 Jul 2023 15:40
Operator : MD/SY
Sample : VU0717MBL01
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :

Quant Time: Jul 18 06:02:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
Quant Title : VOC Analysis
QLast Update : Tue Jul 18 05:50:33 2023
Response via : Initial Calibration





1,1-Dichloroethene

Concen: 0.801 ug/L

RT: 2.557 min Scan#

Delta R.T. -0.010 min

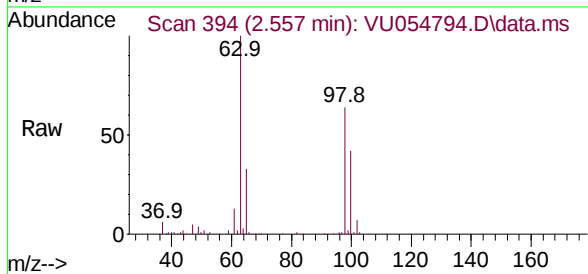
Lab File: VU054794.D

Acq: 17 Jul 2023 15:40

Instrument :

MSVOA_U

ClientSampleId :



Tgt Ion: 96 Resp: 1173

Ion Ratio Lower Upper

96 100

61 1065.9 115.0 213.6#

63 8294.1 77.6 144.0#

