

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059039.D
 Acq On : 28 May 2024 18:57
 Operator : MD/SY
 Sample : P2570-15ME
 Misc : 5.16g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: May 29 02:45:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 02:38:59 2024
 Response via : Initial Calibration

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

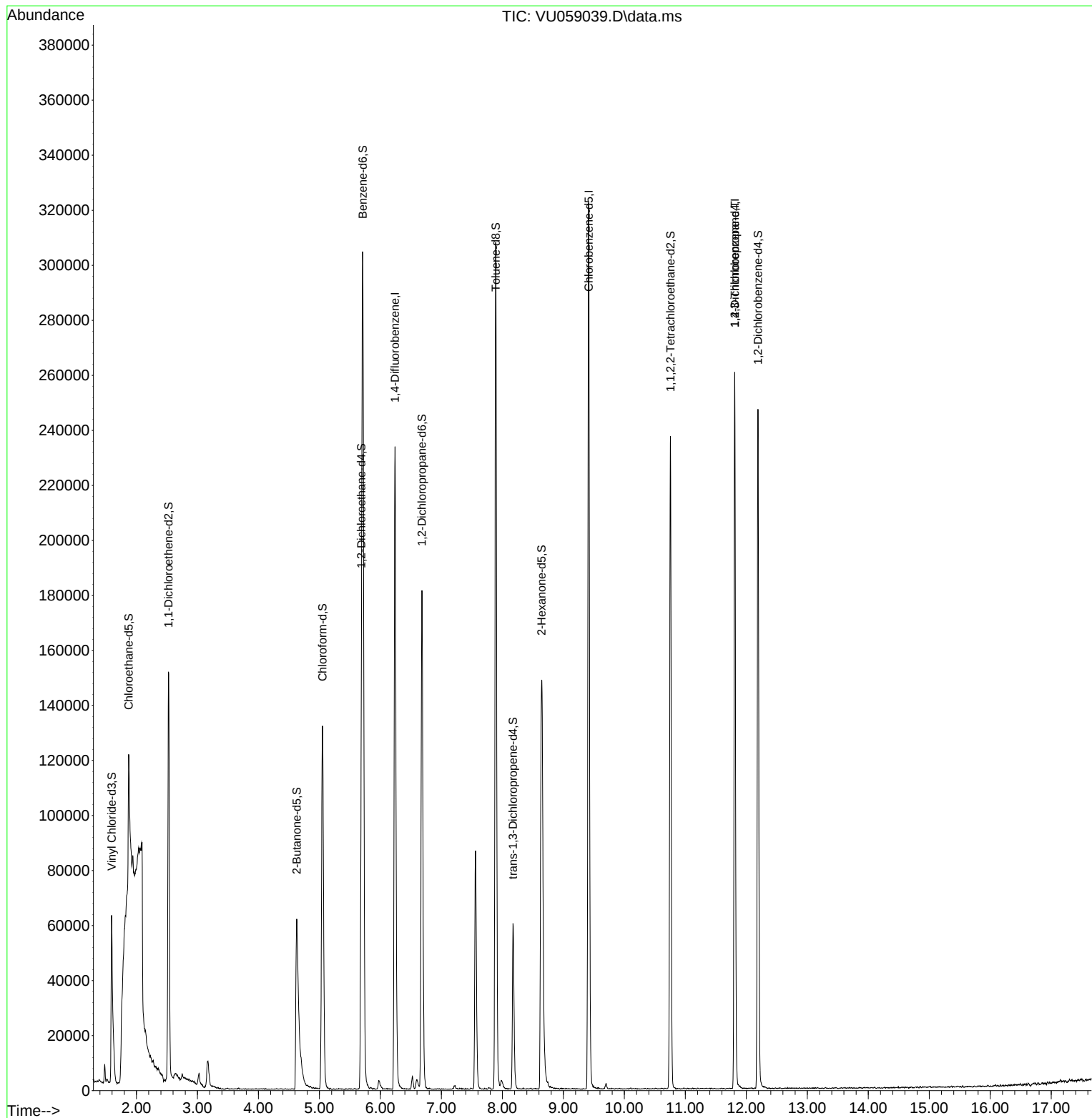
Internal Standards						
1) 1,4-Difluorobenzene	6.239	114	186701	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	177644	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	65202	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	73088	37.014	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	74.020%
7) Chloroethane-d5	1.872	69	60718	36.999	ug/L	-0.03
Spiked Amount	50.000	Range	70 - 130	Recovery	=	74.000%
11) 1,1-Dichloroethene-d2	2.525	63	92819	30.767	ug/L	-0.04
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.540%
21) 2-Butanone-d5	4.628	46	132183	97.453	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.450%
24) Chloroform-d	5.049	84	129673	38.286	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	76.580%
26) 1,2-Dichloroethane-d4	5.689	65	90559	43.719	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.440%
32) Benzene-d6	5.711	84	265525	43.843	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.680%
36) 1,2-Dichloropropane-d6	6.679	67	91700	45.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.680%
41) Toluene-d8	7.891	98	207740	38.268	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	76.540%#
43) trans-1,3-Dichloroprop...	8.174	79	36745	40.909	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	81.820%
47) 2-Hexanone-d5	8.644	63	76532	92.506	ug/L	0.02
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.510%
56) 1,1,2,2-Tetrachloroeth...	10.756	84	128181	42.594	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.180%
66) 1,2-Dichlorobenzene-d4	12.190	152	61236	45.516	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.040%
Target Compounds						Qvalue
60) 1,2,3-Trichloropropane	11.811	75	9680	5.834	ug/L	# 65

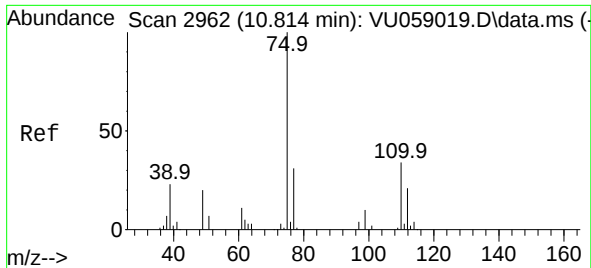
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#60

1,2,3-Trichloropropane

Concen: 5.834 ug/L

RT: 11.811 min Scan# 31

Delta R.T. 0.997 min

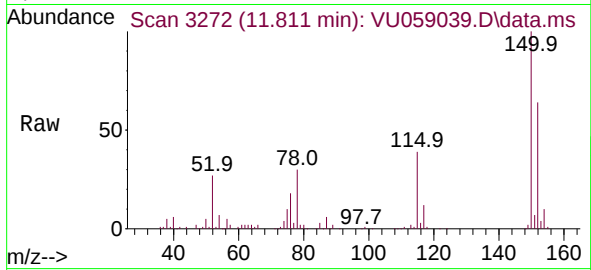
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Tgt Ion: 75 Resp: 9680

Ion Ratio Lower Upper

75 100

77 27.5 25.8 38.6

110 0.7 28.3 42.5#

