

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011924\
 Data File : VW033756.D
 Acq On : 19 Jan 2024 16:01
 Operator : SY/MD
 Sample : P1190-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DCMQ4

Quant Time: Jan 19 22:24:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011024WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 19 22:20:26 2024
 Response via : Initial Calibration

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

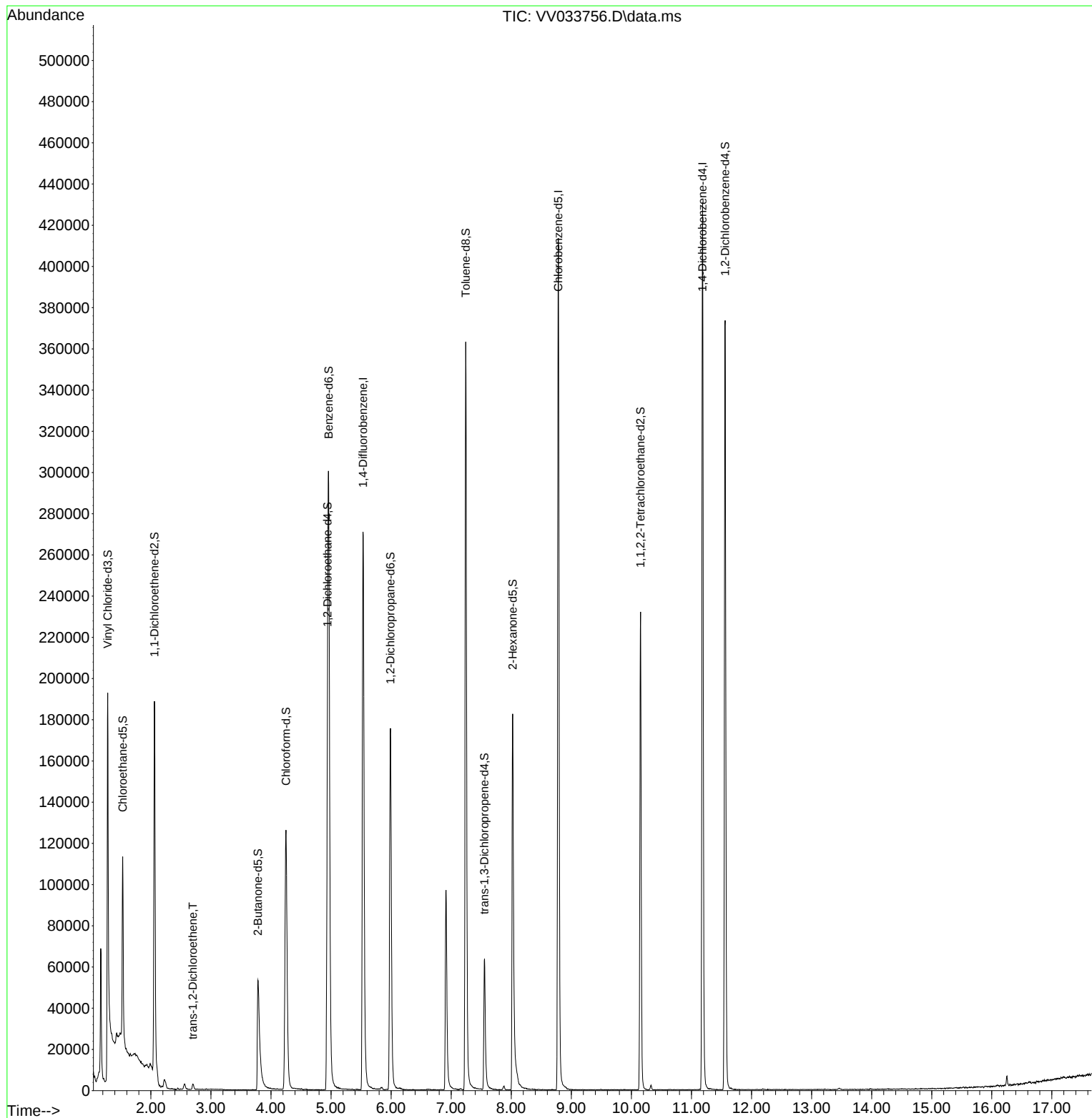
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	231926	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	221498	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	109203	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	66915	37.541	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.080%
7) Chloroethane-d5	1.532	69	57022	40.396	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.800%
11) 1,1-Dichloroethene-d2	2.060	65	31700	41.324	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.640%
21) 2-Butanone-d5	3.783	46	84758	69.326	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	69.330%
24) Chloroform-d	4.249	84	132903	41.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.400%
26) 1,2-Dichloroethane-d4	4.941	65	92032	44.690	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.380%
32) Benzene-d6	4.960	84	262278	41.651	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.300%
36) 1,2-Dichloropropane-d6	5.989	67	84398	40.717	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.440%
41) Toluene-d8	7.243	98	236059	41.606	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.220%
43) trans-1,3-Dichloroprop...	7.555	79	37563	36.668	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.340%
47) 2-Hexanone-d5	8.024	63	65269	75.913	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	75.910%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	108479	40.995	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	81.980%
66) 1,2-Dichlorobenzene-d4	11.561	152	93539	45.147	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.300%
Target Compounds						
17) trans-1,2-Dichloroethene	2.700	96	1090	0.701	ug/L	Qvalue 85

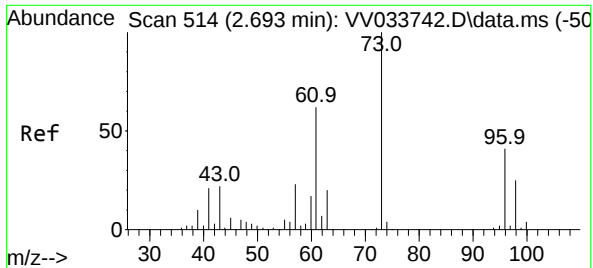
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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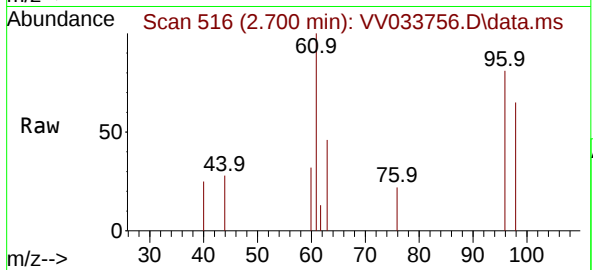
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#17
 trans-1,2-Dichloroethene
 Concen: 0.701 ug/L
 RT: 2.700 min Scan# 51
 Delta R.T. 0.006 min
 Lab File: VV033756.D
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Tgt Ion:	96	Resp:	1090
Ion	Ratio	Lower	Upper
96	100		
61	140.7	108.4	201.4
98	80.6	43.8	81.4

