

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122222\
 Data File : VX033539.D
 Acq On : 22 Dec 2022 12:21
 Operator : JC/MD
 Sample : VIBLK601
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VIBLK601

Quant Time: Dec 23 04:59:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXLM122222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 23 04:40:20 2022
 Response via : Initial Calibration

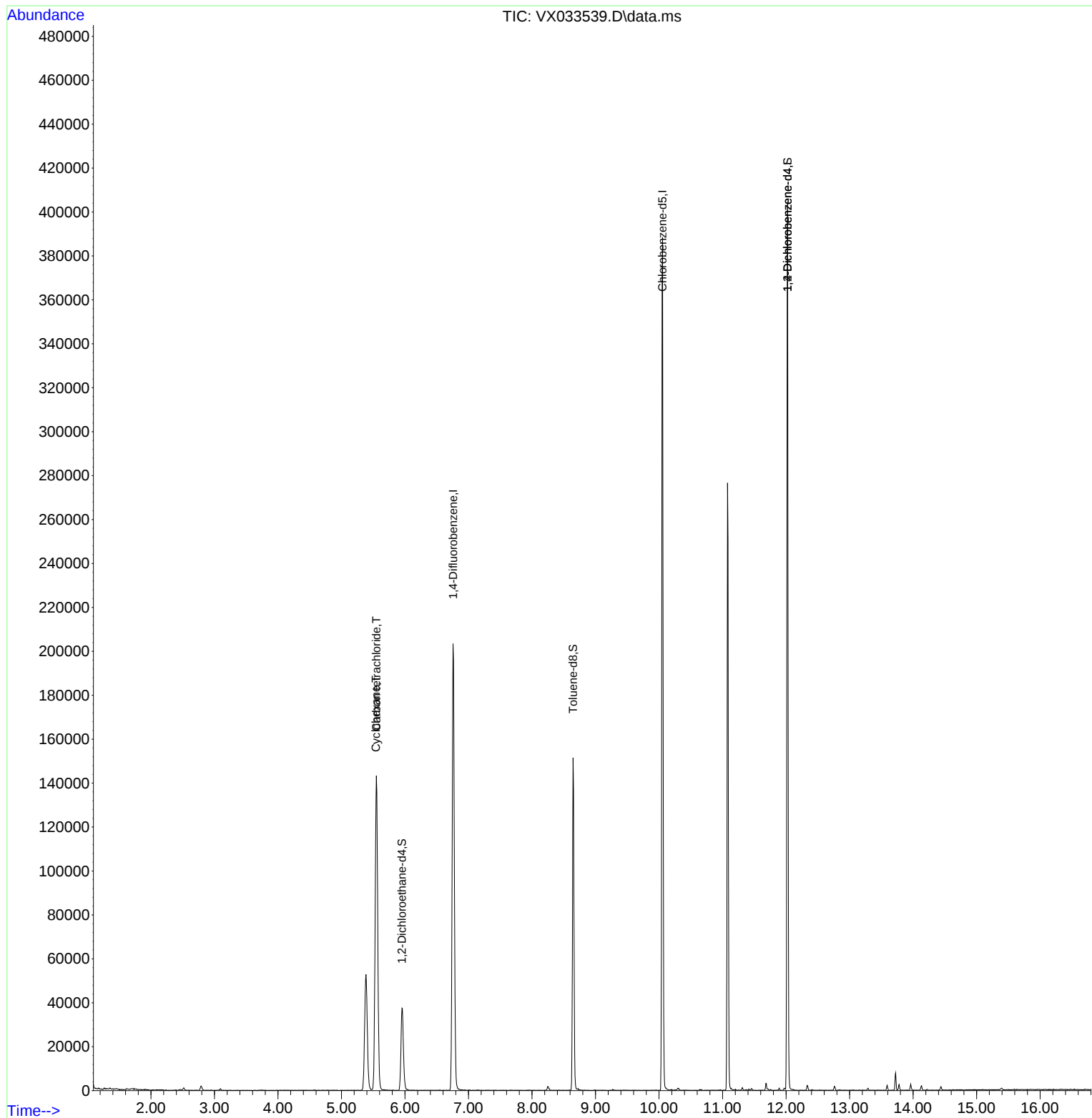
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	218809	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	189512	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	89613	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	0.000	65	0	0.000	ug/L	
Spiked Amount	50.000	Range	60 - 135	Recovery	=	0.000%#
7) Chloroethane-d5	0.000	69	0	0.000	ug/L	
Spiked Amount	50.000	Range	70 - 130	Recovery	=	0.000%#
11) 1,1-Dichloroethene-d2	0.000	63	0	0.000	ug/L	
Spiked Amount	50.000	Range	60 - 125	Recovery	=	0.000%#
21) 2-Butanone-d5	0.000	46	0	0.000	ug/L	
Spiked Amount	100.000	Range	40 - 130	Recovery	=	0.000%#
24) Chloroform-d	0.000	84	0	0.000	ug/L	
Spiked Amount	50.000	Range	70 - 125	Recovery	=	0.000%#
26) 1,2-Dichloroethane-d4	5.952	65	37671	21.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	42.120%#
32) Benzene-d6	0.000	84	0	0.000	ug/L	
Spiked Amount	50.000	Range	70 - 125	Recovery	=	0.000%#
36) 1,2-Dichloropropane-d6	0.000	67	0	0.000	ug/L	
Spiked Amount	50.000	Range	70 - 120	Recovery	=	0.000%#
41) Toluene-d8	8.647	98	94392	17.969	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	35.940%#
43) trans-1,3-Dichloroprop...	0.000	79	0	0.000	ug/L	
Spiked Amount	50.000	Range	60 - 125	Recovery	=	0.000%#
47) 2-Hexanone-d5	0.000	63	0	0.000	ug/L	
Spiked Amount	100.000	Range	45 - 130	Recovery	=	0.000%#
56) 1,1,2,2-Tetrachloroeth...	0.000	84	0	0.000	ug/L	
Spiked Amount	50.000	Range	65 - 120	Recovery	=	0.000%#
66) 1,2-Dichlorobenzene-d4	12.024	152	89613	48.207	ug/L	-0.29
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.420%
Target Compounds						
29) Cyclohexane	5.544	56	2427	1.310	ug/L #	1
31) Carbon tetrachloride	5.550	117	13967	7.141	ug/L #	3

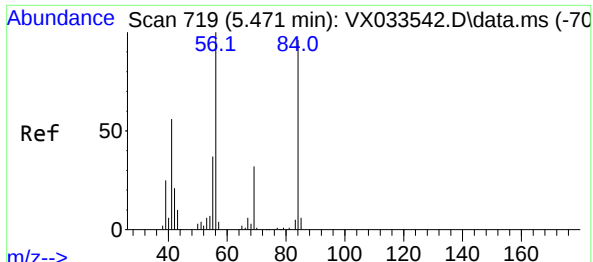
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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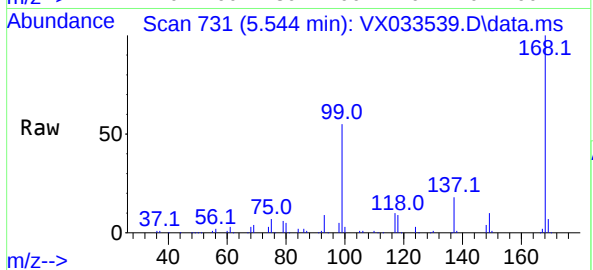
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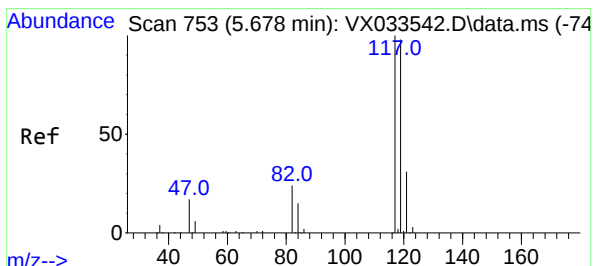
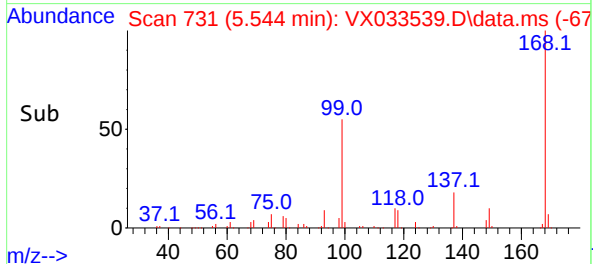
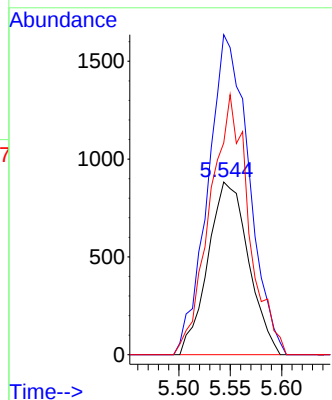


#29
Cyclohexane
Concen: 1.310 ug/L
RT: 5.544 min Scan# 719
Delta R.T. 0.073 min
Lab File: VX033539.D
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Tgt Ion: 56 Resp: 2427
Ion Ratio Lower Upper
56 100
69 187.1 26.3 39.5#
84 144.4 75.6 113.4#



#31
Carbon tetrachloride
Concen: 7.141 ug/L
RT: 5.550 min Scan# 732
Delta R.T. -0.128 min
Lab File: VX033539.D
Acq: 22 Dec 2022 12:21

Tgt Ion: 117 Resp: 13967
Ion Ratio Lower Upper
117 100
119 1.5 77.9 116.9#

