

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW121123\
 Data File : VW033212.D
 Acq On : 11 Dec 2023 14:59
 Operator : SY/MD
 Sample : 05685-21
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YCHK4

Quant Time: Dec 12 00:41:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 08 21:51:12 2023
 Response via : Initial Calibration

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

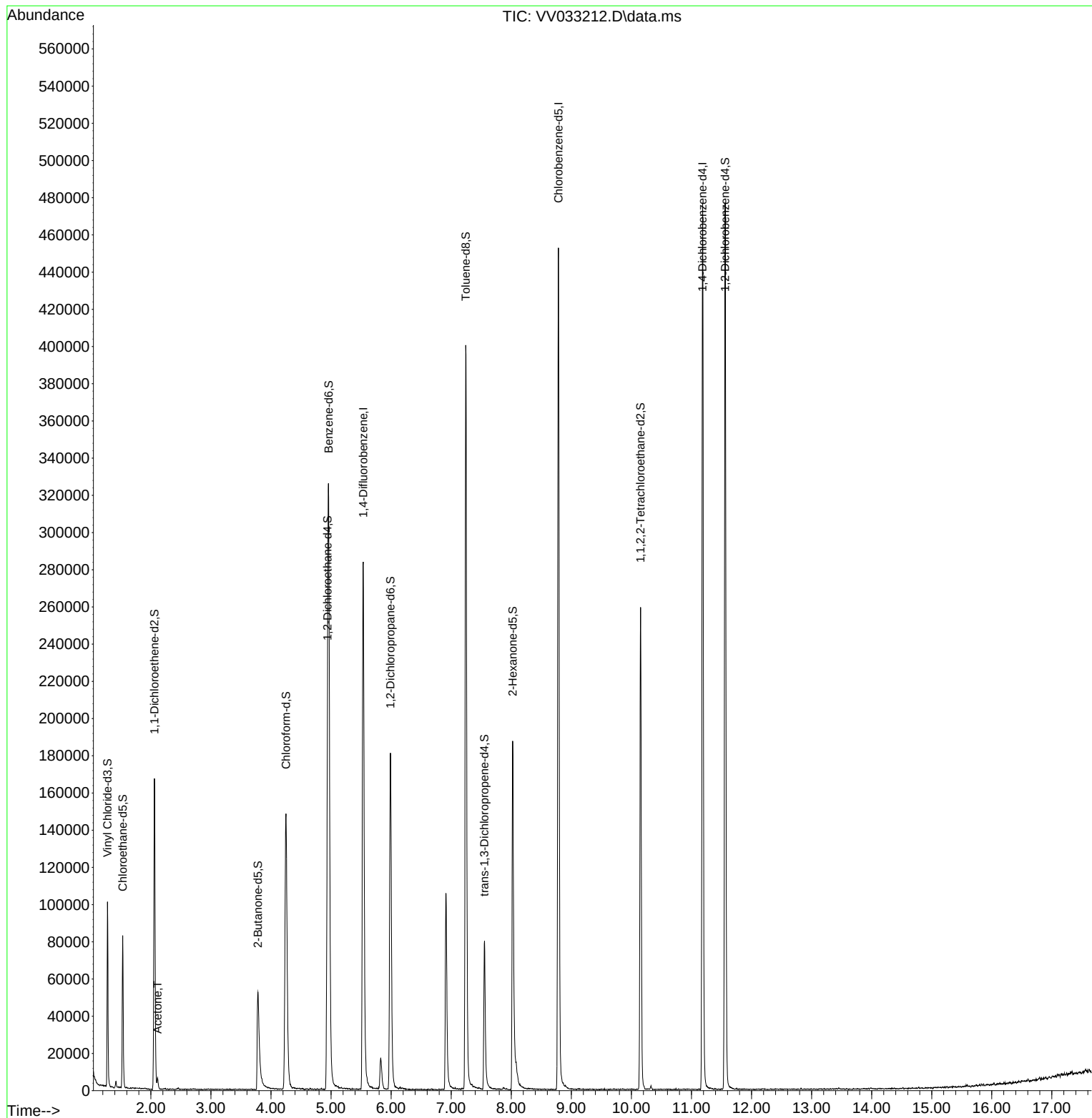
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	267397	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	269813	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	135877	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	60623	37.925	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	75.840%
7) Chloroethane-d5	1.532	69	49390	44.345	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.680%
11) 1,1-Dichloroethene-d2	2.060	65	26420	43.446	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.900%
21) 2-Butanone-d5	3.783	46	79014	99.521	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	99.520%
24) Chloroform-d	4.249	84	157595	46.456	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.920%
26) 1,2-Dichloroethane-d4	4.941	65	105786	50.157	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.320%
32) Benzene-d6	4.960	84	294372	46.649	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
36) 1,2-Dichloropropane-d6	5.989	67	81103	47.801	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.600%
41) Toluene-d8	7.243	98	276376	45.912	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.820%
43) trans-1,3-Dichloroprop...	7.555	79	47986	44.726	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.460%
47) 2-Hexanone-d5	8.024	63	65166	95.605	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.600%
56) 1,1,2,2-Tetrachloroeth...	10.153	84	113502	47.059	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.120%
66) 1,2-Dichlorobenzene-d4	11.561	152	130471	53.968	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.940%
Target Compounds						
13) Acetone	2.111	43	5042	6.652	ug/L	Qvalue 97

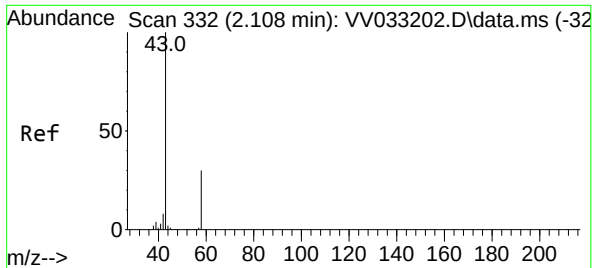
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13
 Acetone
 Concen: 6.652 ug/L
 RT: 2.111 min Scan# 31
 Delta R.T. 0.003 min
 Lab File: VV033212.D
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Tgt Ion: 43 Resp: 5042
 Ion Ratio Lower Upper
 43 100
 58 33.3 0.0 62.8

