

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026918.D
 Acq On : 23 Jul 2022 13:34
 Operator : SY/MD
 Sample : N3743-19ME
 Misc : 5.54g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5D17ME

Quant Time: Jul 25 02:08:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration

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

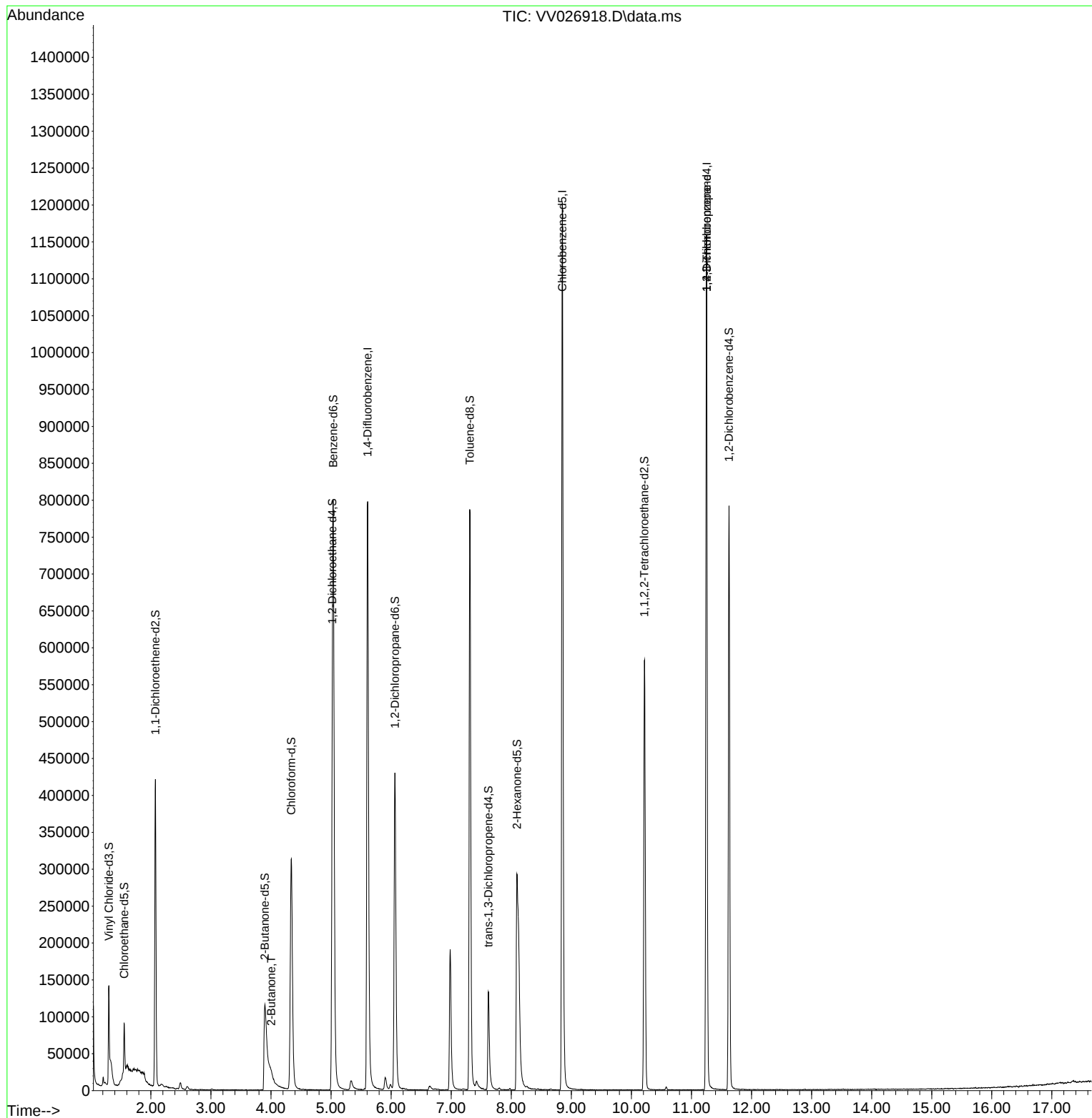
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	739330	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	725048	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	314529	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	105201	16.966	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	33.940%#
7) Chloroethane-d5	1.555	69	52498	10.465	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	20.940%#
11) 1,1-Dichloroethene-d2	2.076	63	214607	19.237	ug/L	-0.03
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.480%#
21) 2-Butanone-d5	3.899	46	271326	64.916	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	64.920%
24) Chloroform-d	4.336	84	352097	28.852	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	57.700%#
26) 1,2-Dichloroethane-d4	5.021	65	220116	31.532	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	63.060%#
32) Benzene-d6	5.037	84	704056	32.124	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	64.240%#
36) 1,2-Dichloropropane-d6	6.063	67	230819	32.680	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	65.360%#
41) Toluene-d8	7.310	98	561897	29.302	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	58.600%#
43) trans-1,3-Dichloroprop...	7.619	79	88473	29.895	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	59.800%#
47) 2-Hexanone-d5	8.095	63	190939	62.088	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.090%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	323584	30.158	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	60.320%#
66) 1,2-Dichlorobenzene-d4	11.625	152	210034	35.594	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	71.180%#
Target Compounds					Qvalue	
22) 2-Butanone	4.005	43	31585	7.891	ug/L	94
61) 1,2,3-Trichloropropane	11.252	75	35831	5.677	ug/L	# 66

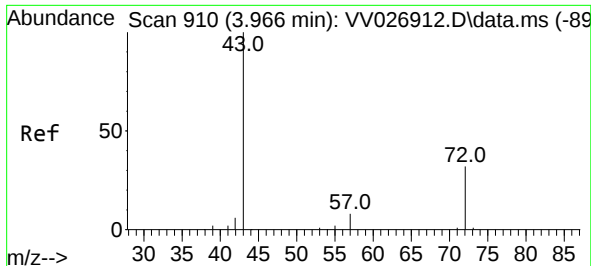
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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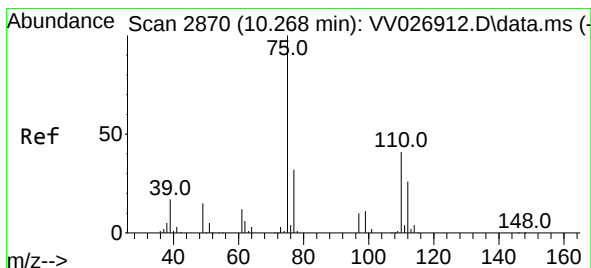
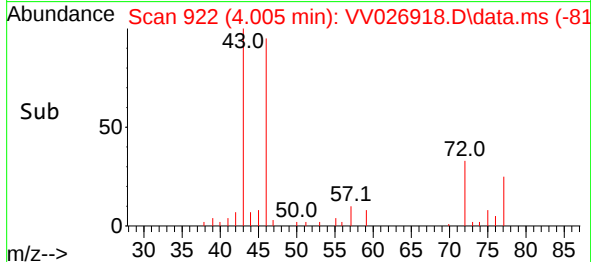
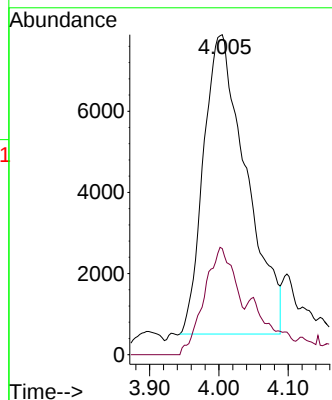
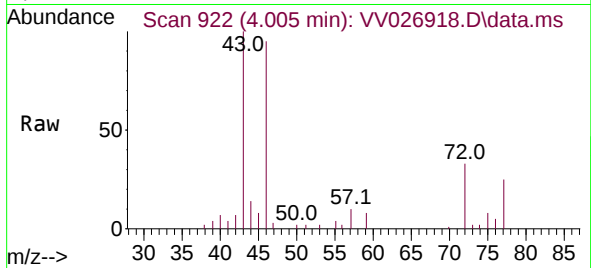




#22
2-Butanone
Concen: 7.891 ug/L
RT: 4.005 min Scan# 91
Delta R.T. 0.038 min
Lab File: VV026918.D
Acq: 23 Jul 2022 13:34

Instrument :
MSVOA_V
ClientSampleId :
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Tgt Ion: 43 Resp: 31585
Ion Ratio Lower Upper
43 100
72 26.7 14.9 44.5



#61
1,2,3-Trichloropropane
Concen: 5.677 ug/L
RT: 11.252 min Scan# 3176
Delta R.T. 0.984 min
Lab File: VV026918.D
Acq: 23 Jul 2022 13:34

Tgt Ion: 75 Resp: 35831
Ion Ratio Lower Upper
75 100
77 31.1 25.6 38.4
110 2.5 31.7 47.5#

