

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV092922\
 Data File : VV028200.D
 Acq On : 29 Sep 2022 20:54
 Operator : SY/MD
 Sample : N4870-13
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5H73

Quant Time: Sep 30 01:50:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR092222WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Sep 29 01:25:35 2022
 Response via : Initial Calibration

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

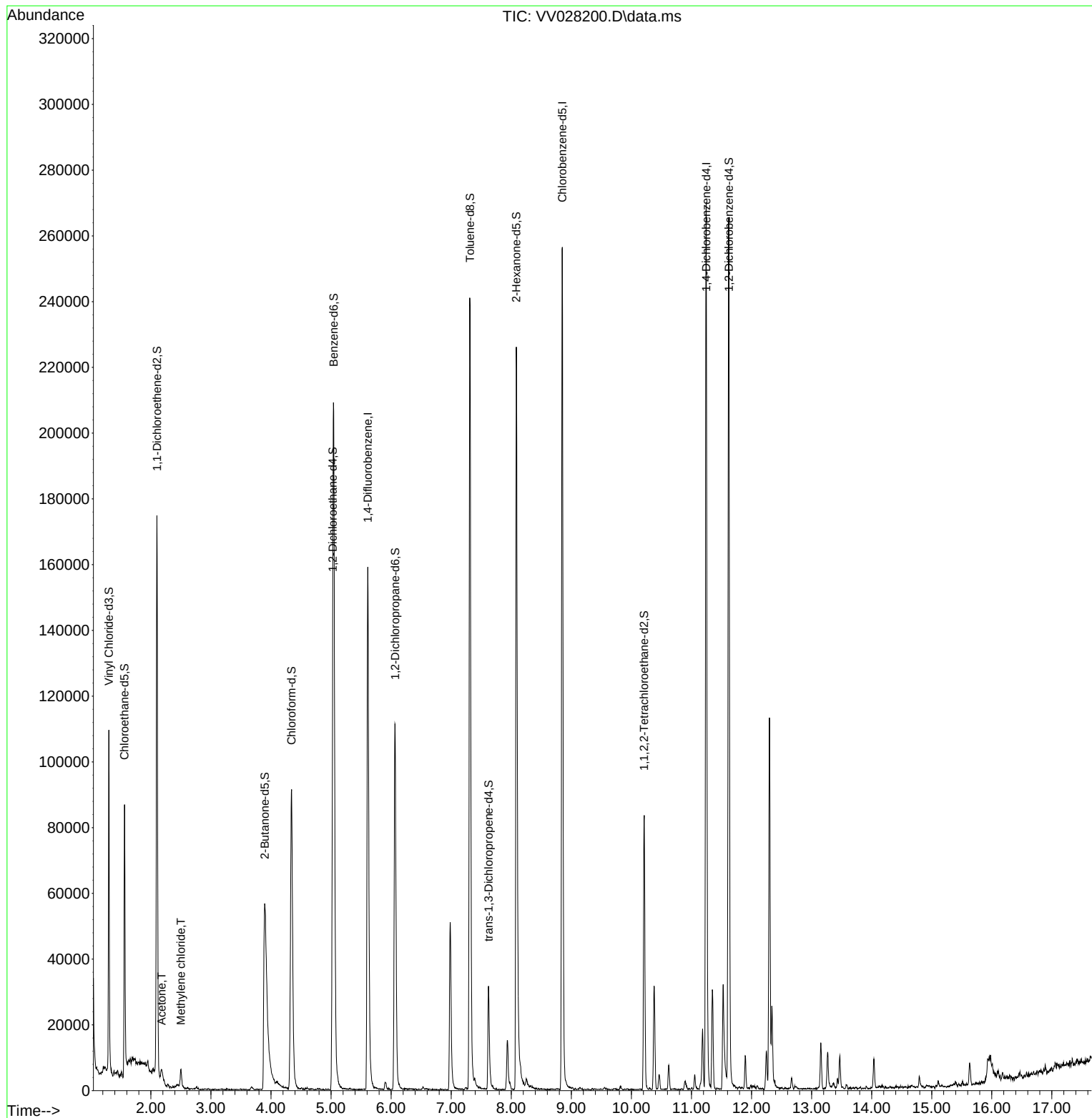
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	148807	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	152043	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	78754	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	64883	4.206	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.200%
7) Chloroethane-d5	1.561	69	53324	4.347	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	87.000%
11) 1,1-Dichloroethene-d2	2.102	63	86044	3.216	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.400%
20) 2-Butanone-d5	3.896	46	94596	36.320	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.640%
24) Chloroform-d	4.343	84	97590	3.964	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
26) 1,2-Dichloroethane-d4	5.027	65	47193	4.029	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	80.600%
32) Benzene-d6	5.043	84	202093	4.054	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.000%
36) 1,2-Dichloropropane-d6	6.066	67	56614	3.643	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	72.800%
41) Toluene-d8	7.314	98	169287	3.752	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.000%
43) trans-1,3-Dichloroprop...	7.622	79	20358	3.626	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.600%
46) 2-Hexanone-d5	8.085	63	82140	35.056	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.120%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	40703	3.831	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	76.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	72721	4.708	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.200%
Target Compounds						
					Qvalue	
13) Acetone	2.179	43	7785	3.881	ug/L	89
16) Methylene chloride	2.500	84	2728	0.238	ug/L	91

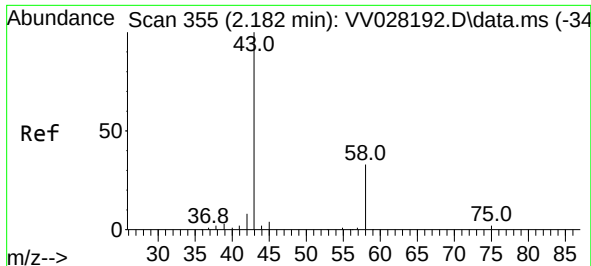
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.881 ug/L

RT: 2.179 min Scan# 3

Delta R.T. -0.010 min

Lab File: VV028200.D

Acq: 29 Sep 2022 20:54

Instrument :

MSVOA_V

ClientSampleId :

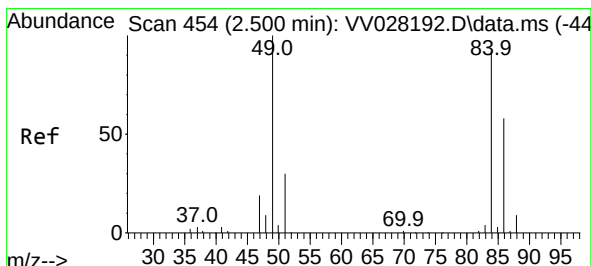
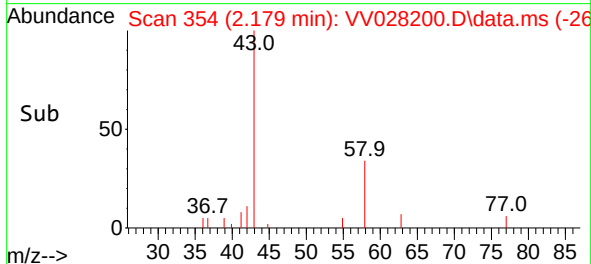
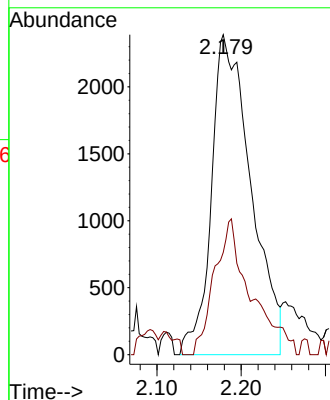
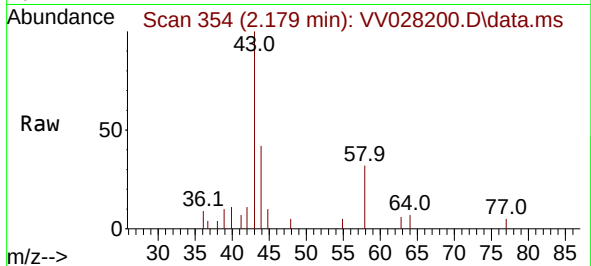
F5H73

Tgt Ion: 43 Resp: 7785

Ion Ratio Lower Upper

43 100

58 39.0 0.0 65.6



#16

Methylene chloride

Concen: 0.238 ug/L

RT: 2.500 min Scan# 454

Delta R.T. 0.003 min

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Acq: 29 Sep 2022 20:54

Tgt Ion: 84 Resp: 2728

Ion Ratio Lower Upper

84 100

86 61.9 46.8 86.8

49 112.9 87.5 162.5

