

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV081222\
 Data File : VV027328.D
 Acq On : 12 Aug 2022 13:29
 Operator : SY/MD
 Sample : N4193-02
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0ZG6

Quant Time: Aug 13 01:37:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR081122WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Aug 12 08:00:46 2022
 Response via : Initial Calibration

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

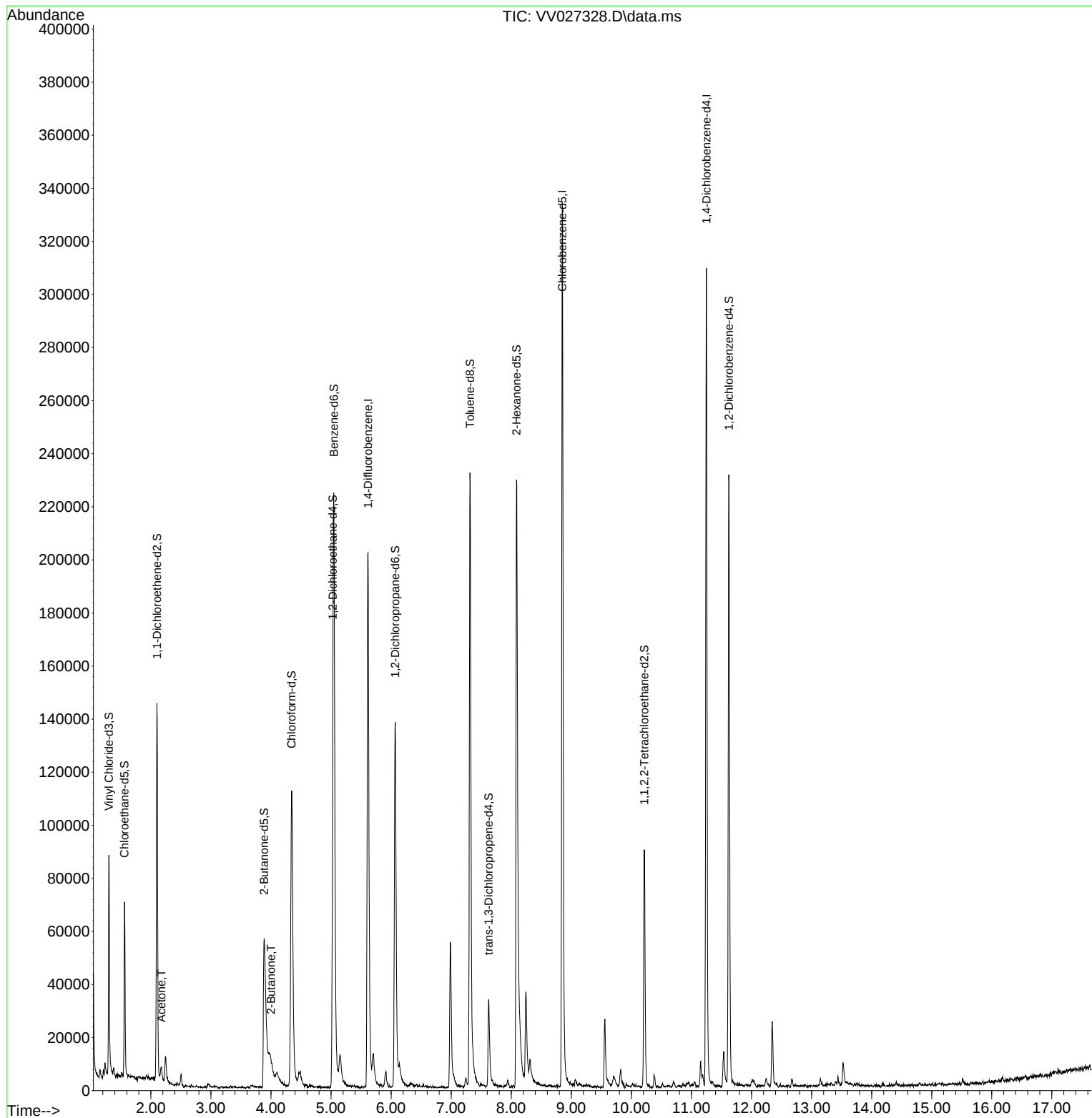
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	166836	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	183860	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77928	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	56638	3.907	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.200%
7) Chloroethane-d5	1.561	69	41000	3.895	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	77.800%
11) 1,1-Dichloroethene-d2	2.101	63	74469	2.833	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.600%#
20) 2-Butanone-d5	3.886	46	117465	47.852	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	95.700%
24) Chloroform-d	4.342	84	109438	4.117	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.400%
26) 1,2-Dichloroethane-d4	5.030	65	51906	4.099	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.000%
32) Benzene-d6	5.047	84	196272	3.619	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.400%
36) 1,2-Dichloropropane-d6	6.069	67	65242	3.890	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	77.800%
41) Toluene-d8	7.313	98	162249	3.268	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.400%#
43) trans-1,3-Dichloroprop...	7.625	79	20903	3.599	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	72.000%
46) 2-Hexanone-d5	8.088	63	78033	34.712	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.420%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	44028	3.629	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	72.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	56877	4.229	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	84.600%
Target Compounds						
					Qvalue	
13) Acetone	2.175	43	6896	3.801	ug/L	95
21) 2-Butanone	3.998	43	12577	5.092	ug/L	75

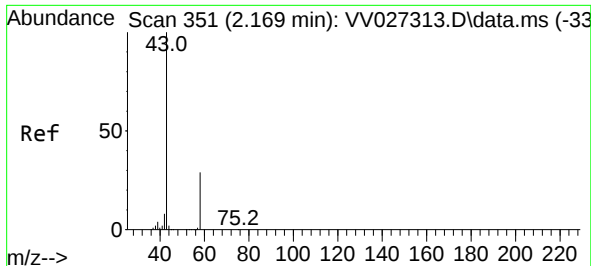
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 3.801 ug/L

RT: 2.175 min Scan# 3

Delta R.T. 0.006 min

Lab File: VV027328.D

Acq: 12 Aug 2022 13:29

Instrument :

MSVOA_V

ClientSampleId :

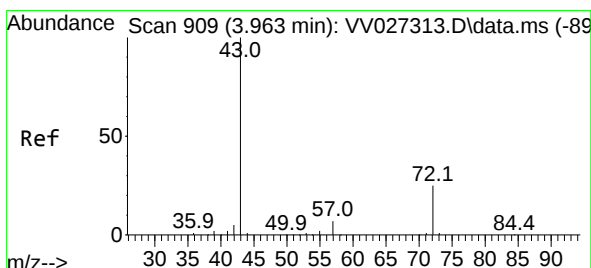
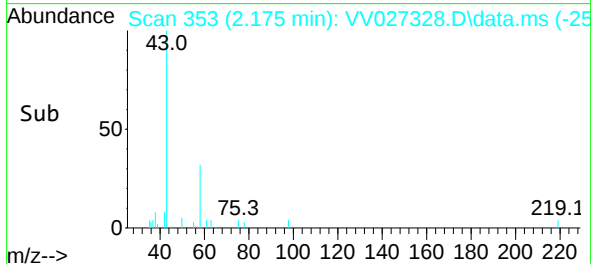
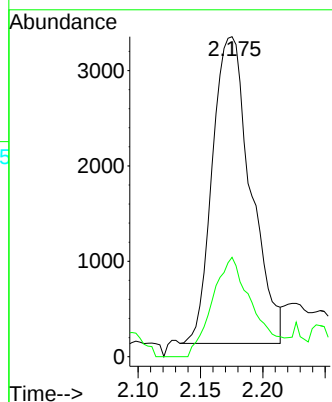
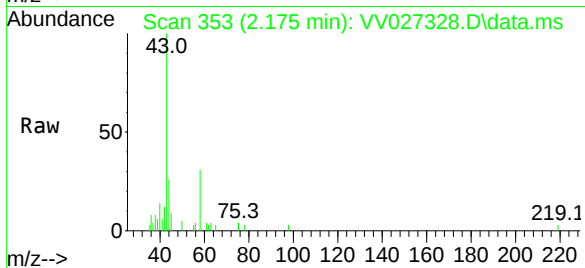
C0ZG6

Tgt Ion: 43 Resp: 6896

Ion Ratio Lower Upper

43 100

58 34.4 0.0 63.2



#21

2-Butanone

Concen: 5.092 ug/L

RT: 3.998 min Scan# 920

Delta R.T. 0.035 min

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Acq: 12 Aug 2022 13:29

Tgt Ion: 43 Resp: 12577

Ion Ratio Lower Upper

43 100

72 13.0 12.9 38.6

