

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026147.D
 Acq On : 08 Jun 2023 21:30
 Operator : SY/MD
 Sample : 03101-11
 Misc : 8.68g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEN0

Quant Time: Jun 09 01:38:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

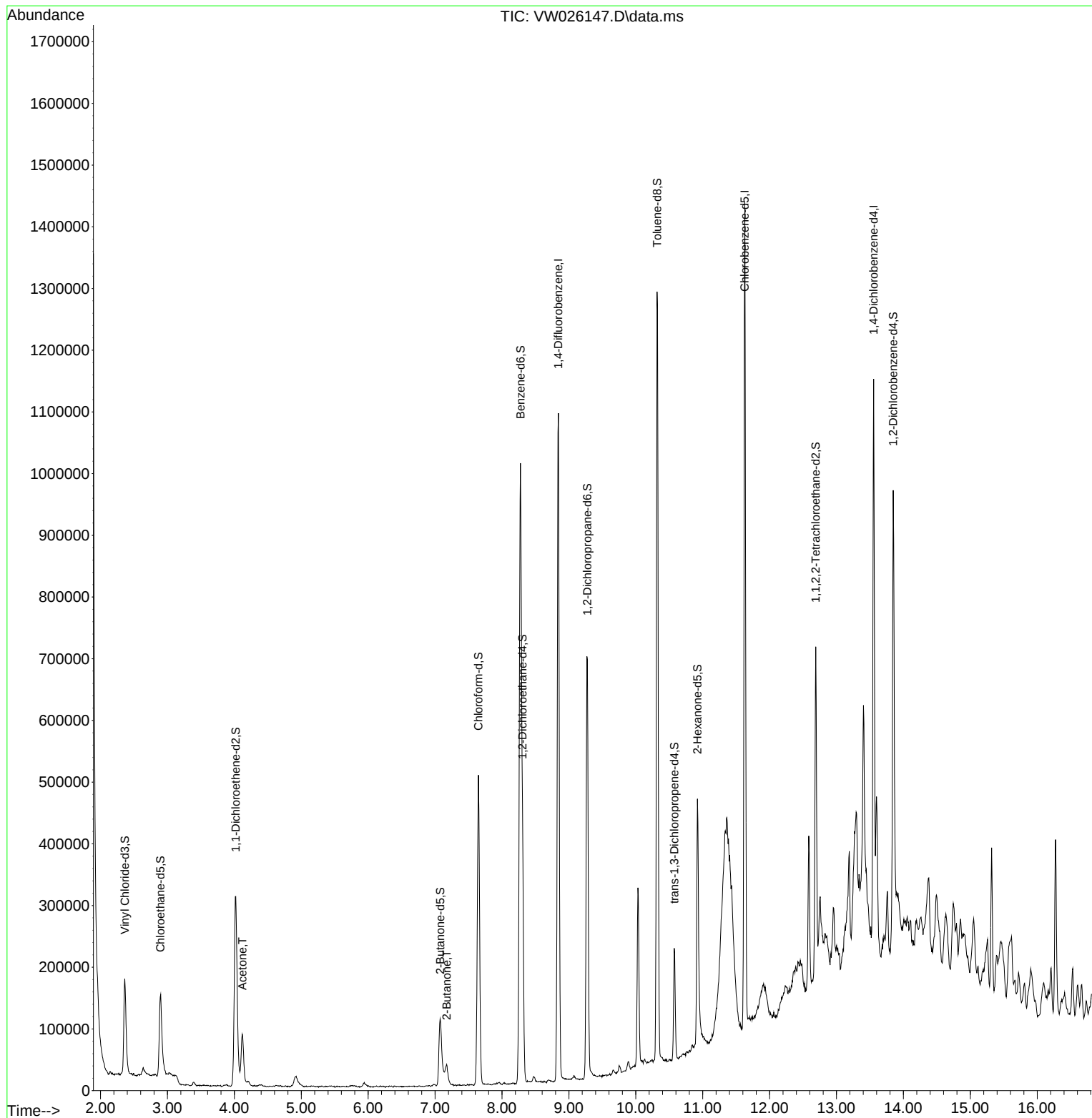
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	858108	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	676058	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	217168	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	233193	19.317	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.280%
7) Chloroethane-d5	2.893	69	206948	22.901	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.600%
11) 1,1-Dichloroethene-d2	4.021	65	116741	19.612	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.440%
21) 2-Butanone-d5	7.075	46	192981	54.910	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	109.820%
24) Chloroform-d	7.648	84	483271	19.232	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.920%
26) 1,2-Dichloroethane-d4	8.306	65	301620	21.951	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.800%
32) Benzene-d6	8.276	84	977668	21.491	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	85.960%
36) 1,2-Dichloropropane-d6	9.276	67	323484	22.446	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.800%
41) Toluene-d8	10.318	98	805770	19.973	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.880%
43) trans-1,3-Dichloroprop...	10.574	79	97903	17.143	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.560%
47) 2-Hexanone-d5	10.922	63	132705	58.397	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	116.800%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	248866	23.730	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.920%
66) 1,2-Dichlorobenzene-d4	13.848	152	160952	19.363	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	77.440%
Target Compounds						
					Qvalue	
13) Acetone	4.118	43	144267	53.050	ug/L	99
22) 2-Butanone	7.173	43	59620	15.369	ug/L	92

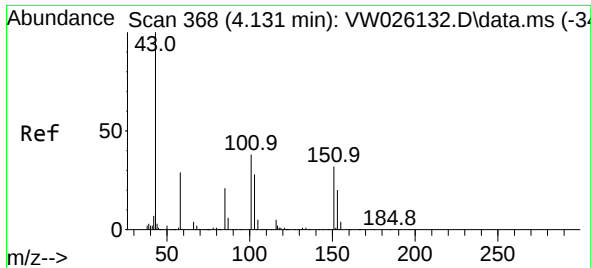
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 53.050 ug/L

RT: 4.118 min Scan# 366

Delta R.T. -0.012 min

Lab File: VW026147.D

Acq: 08 Jun 2023 21:30

Instrument :

MSVOA_W

ClientSampleId :

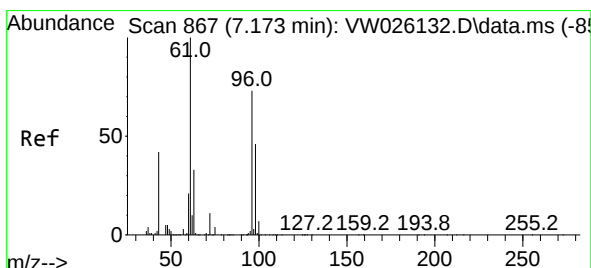
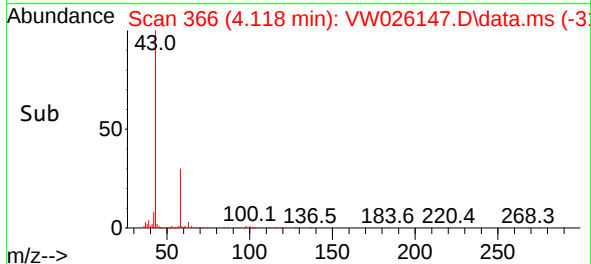
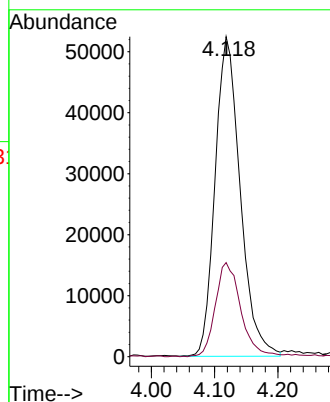
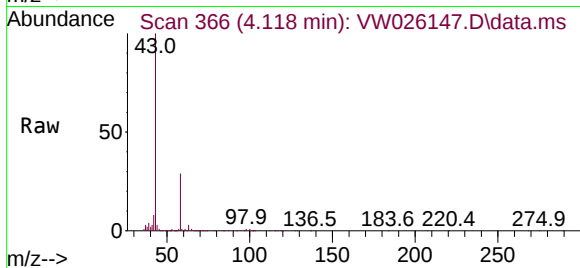
EZEN0

Tgt Ion: 43 Resp: 144267

Ion Ratio Lower Upper

43 100

58 29.8 0.0 58.2



#22

2-Butanone

Concen: 15.369 ug/L

RT: 7.173 min Scan# 867

Delta R.T. -0.000 min

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Acq: 08 Jun 2023 21:30

Tgt Ion: 43 Resp: 59620

Ion Ratio Lower Upper

43 100

72 21.1 12.4 37.4

