

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080924\
 Data File : VW029878.D
 Acq On : 09 Aug 2024 16:43
 Operator : SY/MD
 Sample : P3481-15
 Misc : 3.66g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AF5

Quant Time: Aug 09 23:17:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 09 23:13:22 2024
 Response via : Initial Calibration

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

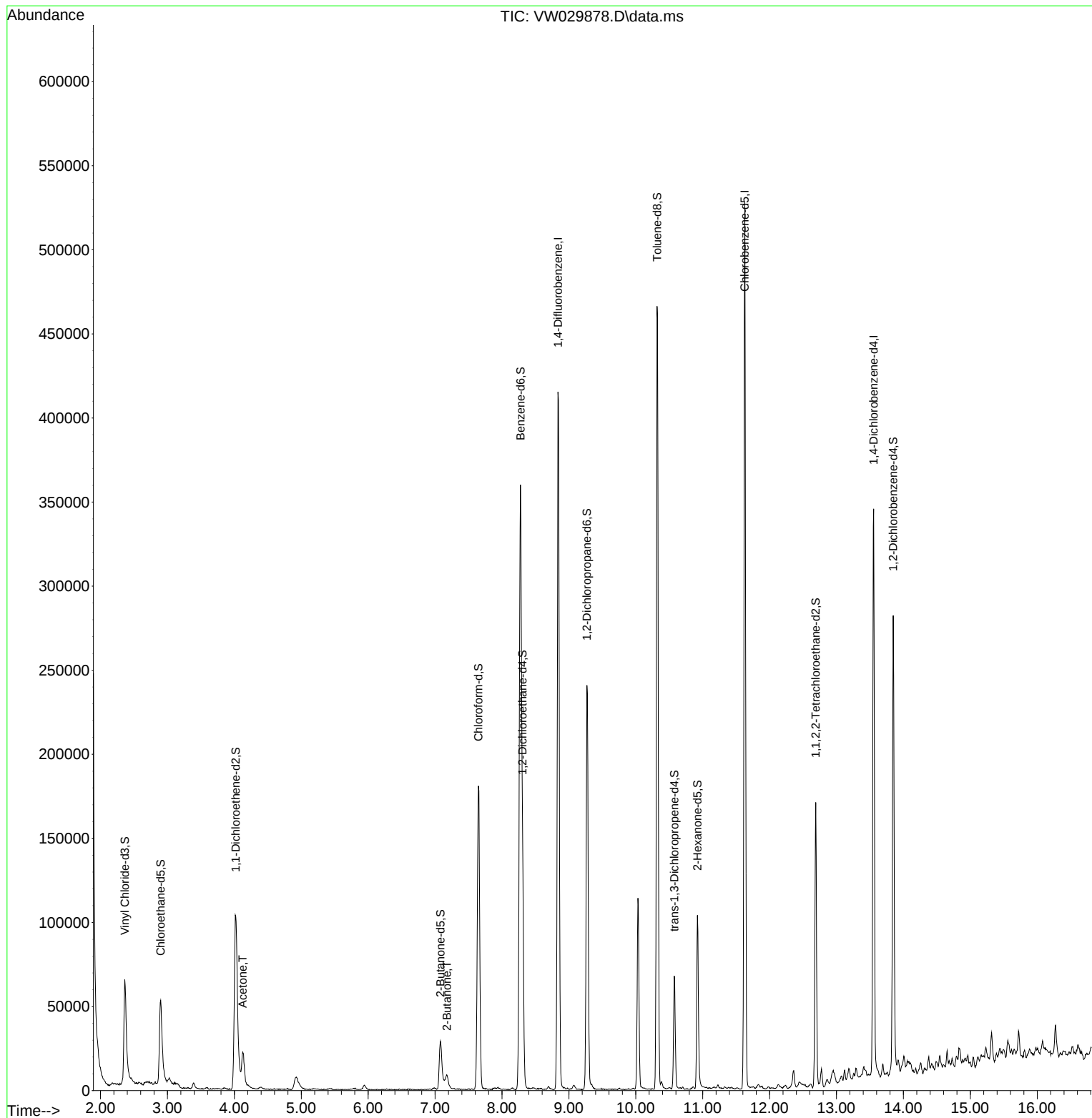
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	335058	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	267518	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	86697	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	103029	21.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.640%
7) Chloroethane-d5	2.899	69	82790	24.379	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.520%
11) 1,1-Dichloroethene-d2	4.021	65	42037	19.360	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	77.440%
21) 2-Butanone-d5	7.081	46	48164	36.943	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.880%
24) Chloroform-d	7.648	84	184944	21.323	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.280%
26) 1,2-Dichloroethane-d4	8.307	65	106613	21.580	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.320%
32) Benzene-d6	8.276	84	357209	24.713	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.840%
36) 1,2-Dichloropropane-d6	9.270	67	108061	23.413	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.640%
41) Toluene-d8	10.319	98	304952	23.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.920%
43) trans-1,3-Dichloroprop...	10.575	79	37490	20.074	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.280%
47) 2-Hexanone-d5	10.922	63	35186	46.234	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	92.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	81536	23.792	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.160%
66) 1,2-Dichlorobenzene-d4	13.848	152	64168	23.837	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	95.360%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	34160	21.084	ug/L	93
22) 2-Butanone	7.179	43	10392	5.006	ug/L	86

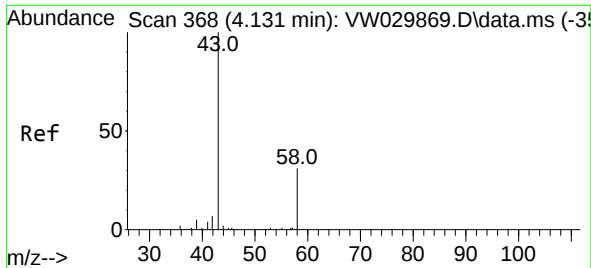
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 21.084 ug/L

RT: 4.125 min Scan# 3

Delta R.T. -0.006 min

Lab File: VW029878.D

Acq: 09 Aug 2024 16:43

Instrument :

MSVOA_W

ClientSampleId :

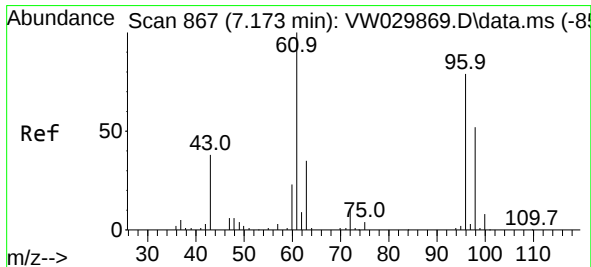
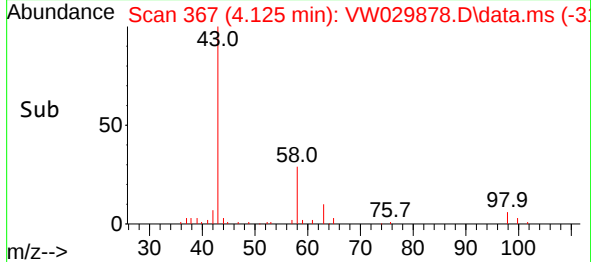
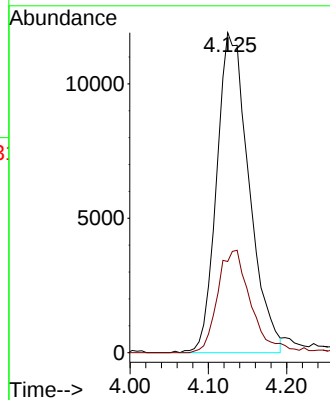
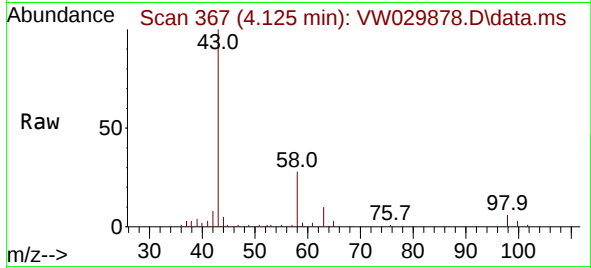
E0AF5

Tgt Ion: 43 Resp: 34160

Ion Ratio Lower Upper

43 100

58 32.7 0.0 57.6



#22

2-Butanone

Concen: 5.006 ug/L

RT: 7.179 min Scan# 868

Delta R.T. 0.006 min

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Tgt Ion: 43 Resp: 10392

Ion Ratio Lower Upper

43 100

72 30.4 11.7 35.1

