

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081924\
 Data File : VW029947.D
 Acq On : 19 Aug 2024 14:09
 Operator : SY/MD
 Sample : P3626-12
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYC0

Quant Time: Aug 20 02:39:46 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 20 02:38:01 2024
 Response via : Initial Calibration

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

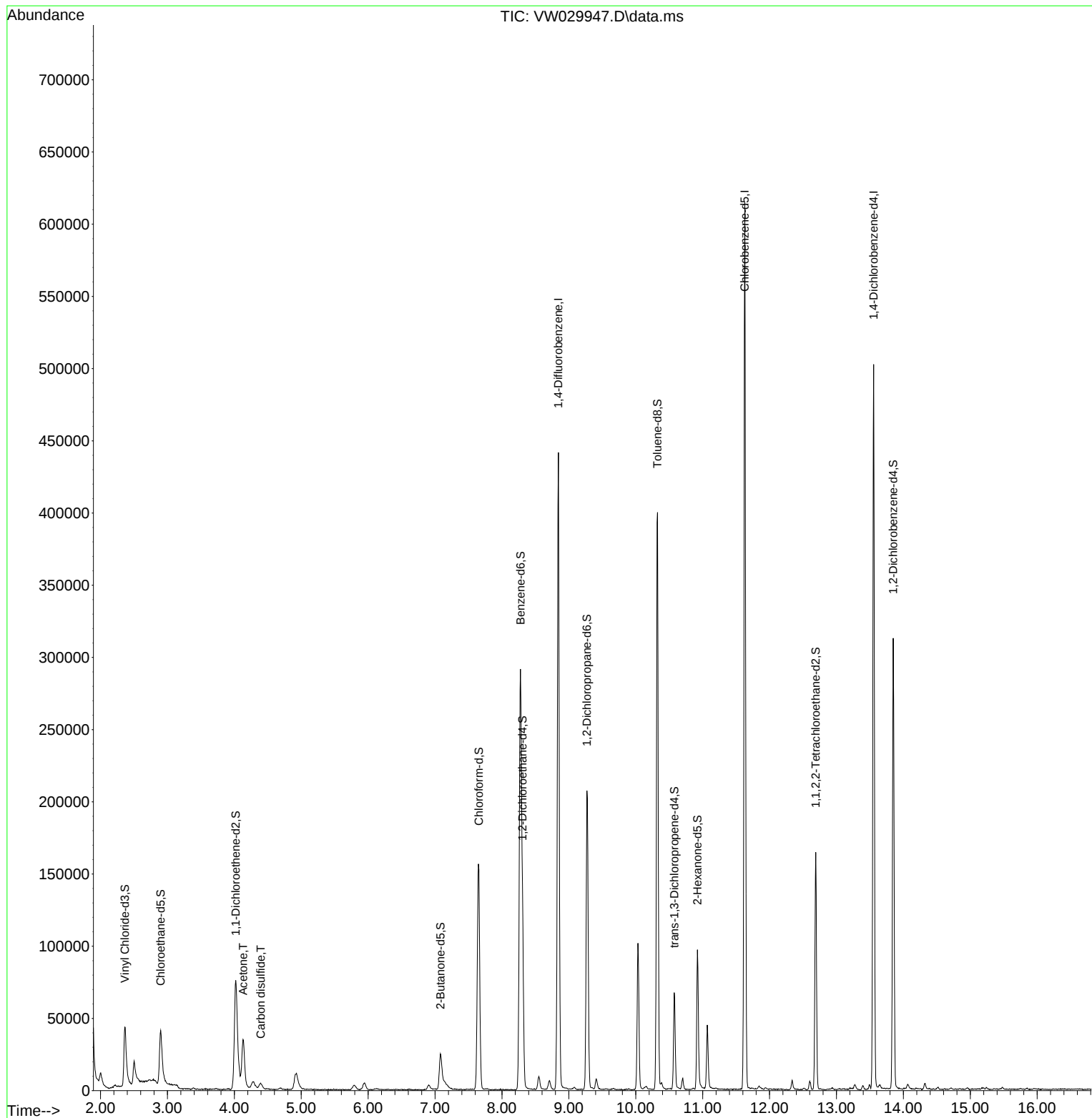
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	334847	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	309104	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	121084	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	68860	14.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.960%
7) Chloroethane-d5	2.899	69	62037	18.279	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.120%
11) 1,1-Dichloroethene-d2	4.021	65	30284	13.956	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	55.840%
21) 2-Butanone-d5	7.082	46	39219	30.101	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	60.200%
24) Chloroform-d	7.655	84	160970	18.571	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	74.280%
26) 1,2-Dichloroethane-d4	8.307	65	93418	18.921	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.680%
32) Benzene-d6	8.276	84	287360	17.206	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.840%
36) 1,2-Dichloropropane-d6	9.270	67	93924	17.612	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	70.440%
41) Toluene-d8	10.325	98	256427	17.267	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.080%
43) trans-1,3-Dichloroprop...	10.575	79	36533	16.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.720%
47) 2-Hexanone-d5	10.922	63	30298	34.455	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.920%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	79446	20.063	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	80.240%
66) 1,2-Dichlorobenzene-d4	13.849	152	74968	19.940	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.760%
Target Compounds						
					Qvalue	
13) Acetone	4.131	43	59542	36.772	ug/L	95
14) Carbon disulfide	4.393	76	9668	0.635	ug/L #	94

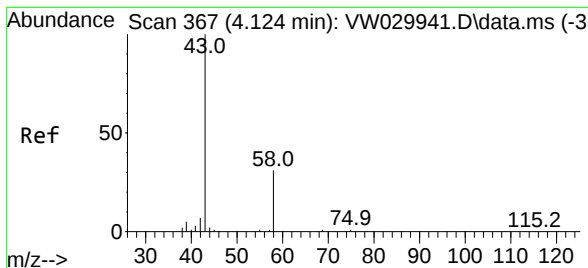
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 36.772 ug/L

RT: 4.131 min Scan# 3

Delta R.T. 0.006 min

Lab File: VW029947.D

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Instrument :

MSVOA_W

ClientSampleId :

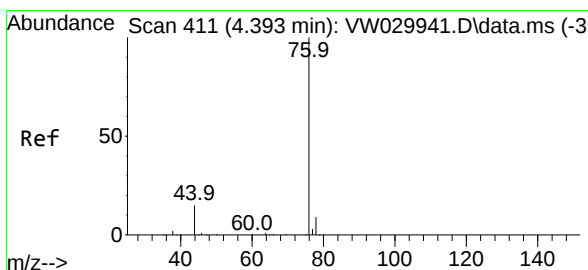
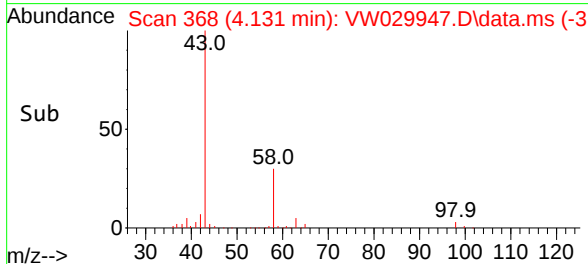
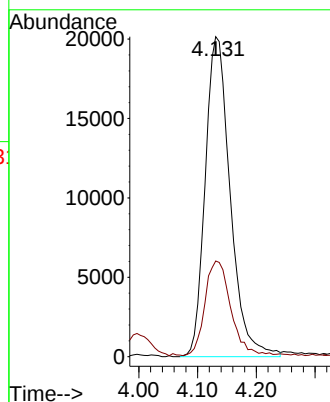
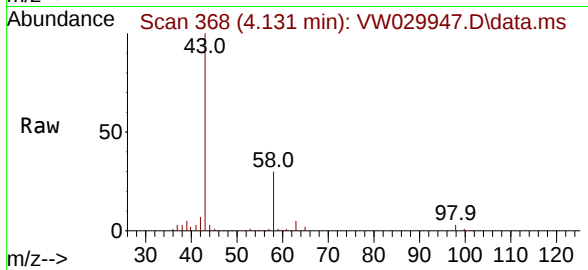
DCYC0

Tgt Ion: 43 Resp: 59542

Ion Ratio Lower Upper

43 100

58 31.4 0.0 57.6



#14

Carbon disulfide

Concen: 0.635 ug/L

RT: 4.393 min Scan# 411

Delta R.T. 0.000 min

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Tgt Ion: 76 Resp: 9668

Ion Ratio Lower Upper

76 100

78 11.5 7.6 11.4#

