

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024466.D
 Acq On : 29 Aug 2022 23:48
 Operator : SY/VA
 Sample : N4344-12RE
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 30 00:26:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

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

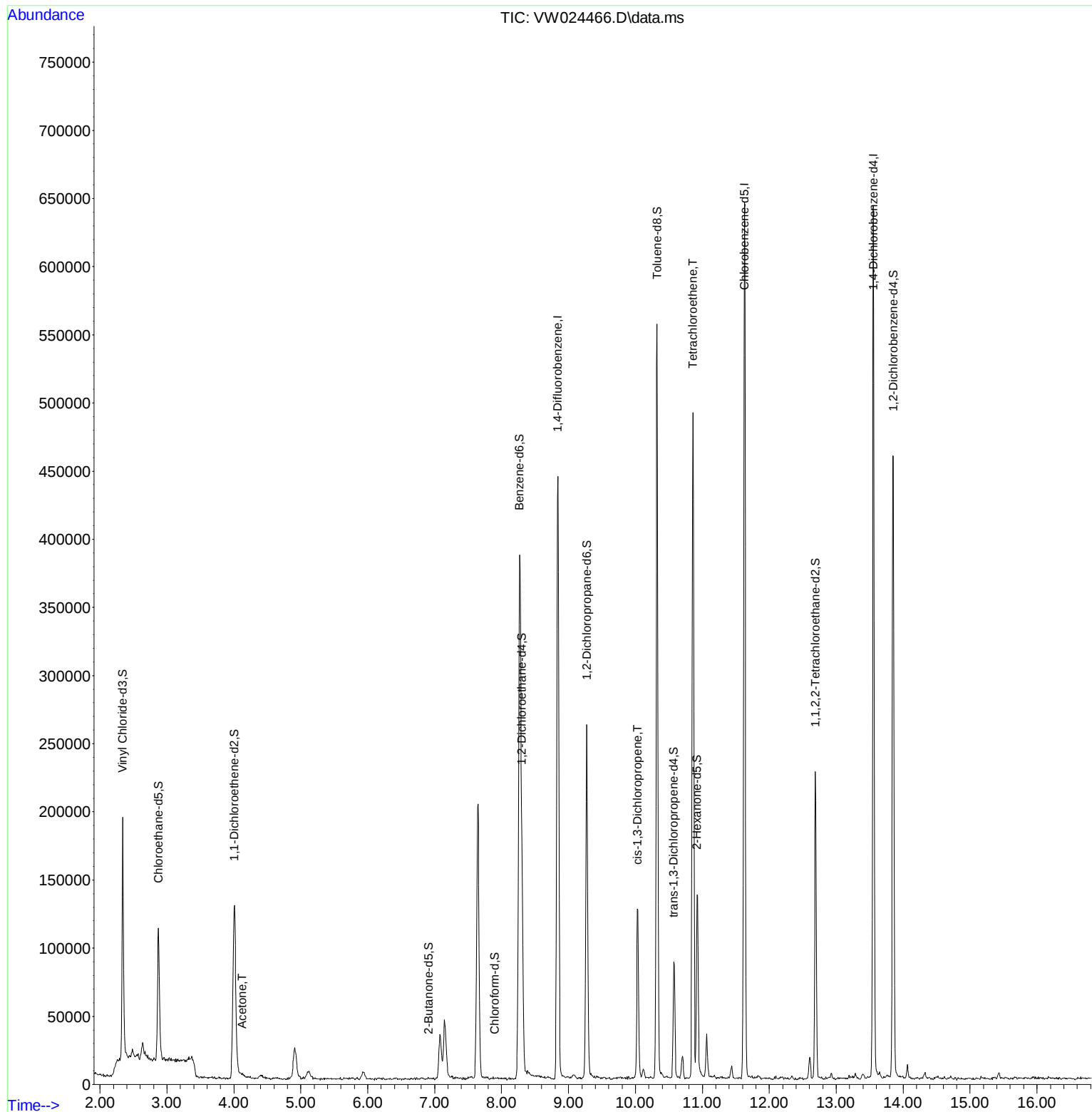
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	362578	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	338496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	147997	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	180675	18.077	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	72.320%	
7) Chloroethane-d5	2.873	69	108916	14.544	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	58.160%	
11) 1,1-Dichloroethene-d2	4.007	63	130795	15.089	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	60.360%	
21) 2-Butanone-d5	6.909	46	142	0.077	ug/L	-0.17
Spiked Amount 50.000	Range 20	- 135	Recovery	=	0.160%#	
24) Chloroform-d	7.897	84	126	0.011	ug/L	0.25
Spiked Amount 25.000	Range 40	- 150	Recovery	=	0.040%#	
26) 1,2-Dichloroethane-d4	8.299	65	118046	16.699	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	66.800%#	
32) Benzene-d6	8.269	84	388461	20.030	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.120%	
36) 1,2-Dichloropropane-d6	9.274	67	116151	19.257	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	77.040%	
41) Toluene-d8	10.323	98	360548	19.553	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.200%	
43) trans-1,3-Dichloroprop...	10.573	79	45154	15.998	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.000%	
47) 2-Hexanone-d5	10.921	63	45487	33.701	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	67.400%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	106710	15.626	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	62.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152	114251	20.500	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	82.000%	
Target Compounds						
						Qvalue
13) Acetone	4.123	43	4479	4.077	ug/L	93
39) cis-1,3-Dichloropropene	10.030	75	4209	0.554	ug/L	87
46) Tetrachloroethene	10.860	164	96677	22.411	ug/L	89

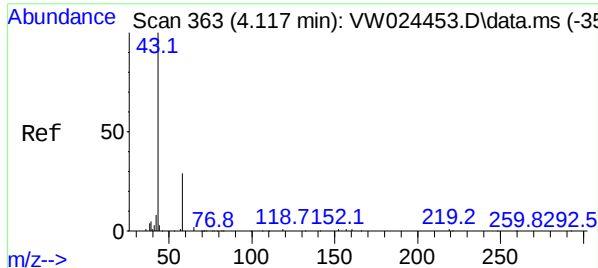
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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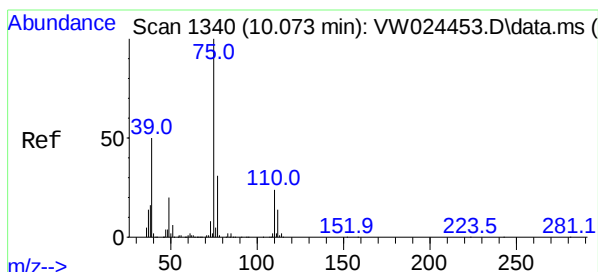
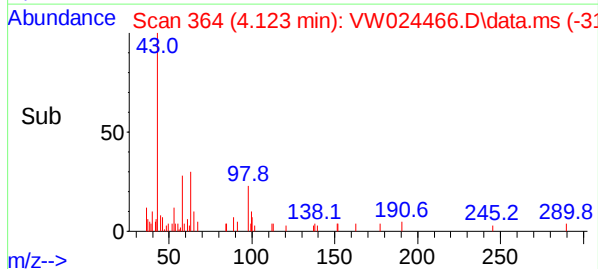
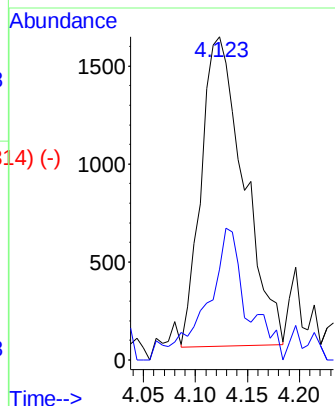
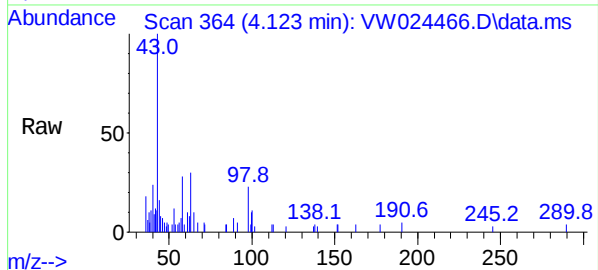




Acetone
Concen: 4.077 ug/L
RT: 4.123 min Scan# 13
Delta R.T. 0.006 min
Lab File: VW024466.D
Acq: 29 Aug 2022 23:48

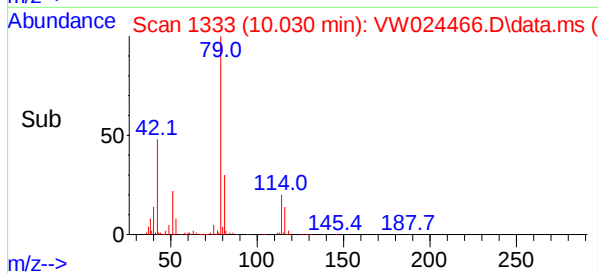
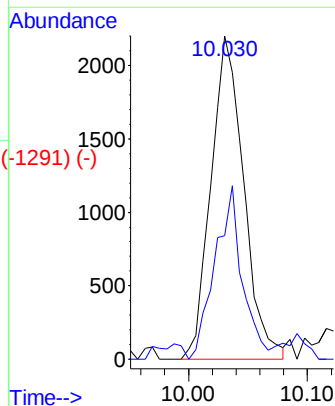
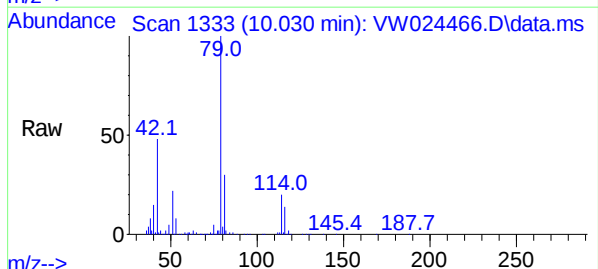
Instrument :
MSVOA_W
ClientSampleId :

Tgt Ion: 43 Resp: 4479
Ion Ratio Lower Upper
43 100
58 33.1 0.0 58.4



cis-1,3-Dichloropropene
Concen: 0.554 ug/L
RT: 10.030 min Scan# 1333
Delta R.T. -0.043 min
Lab File: VW024466.D
Acq: 29 Aug 2022 23:48

Tgt Ion: 75 Resp: 4209
Ion Ratio Lower Upper
75 100
77 38.2 21.8 40.6



Abundance Scan 1469 (10.860 min): VW024453.D\data.ms (-1462) (-)

Tetrachloroethene

Concen: 22.411 ug/L

RT: 10.860 min Scan# 1469

Delta R.T. -0.000 min

Lab File: VW024466.D

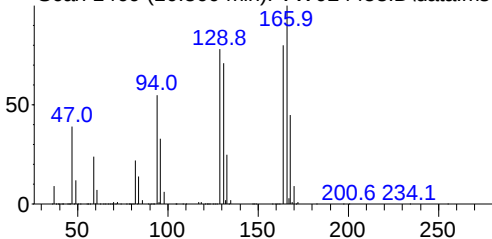
Acq: 29 Aug 2022 23:48

Instrument :

MSVOA_W

ClientSampleId :

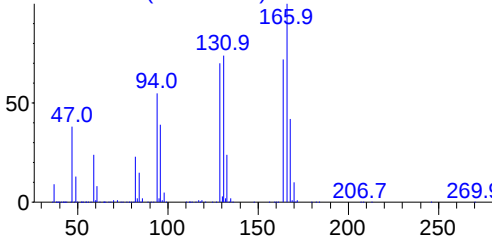
Ref



m/z-->

Abundance Scan 1469 (10.860 min): VW024466.D\data.ms

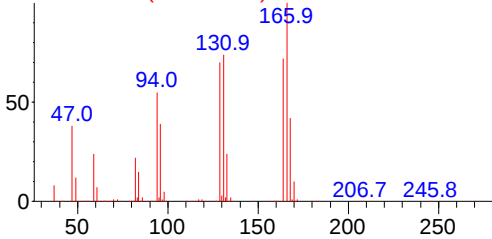
Raw



m/z-->

Abundance Scan 1469 (10.860 min): VW024466.D\data.ms (-1420) (-)

Sub



m/z-->

Abundance

10.860

Time-->

