

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024414.D
 Acq On : 27 Aug 2022 20:38
 Operator : SY/VA
 Sample : N4363-05
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVW0

Quant Time: Aug 29 01:51:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 01:46:03 2022
 Response via : Initial Calibration

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

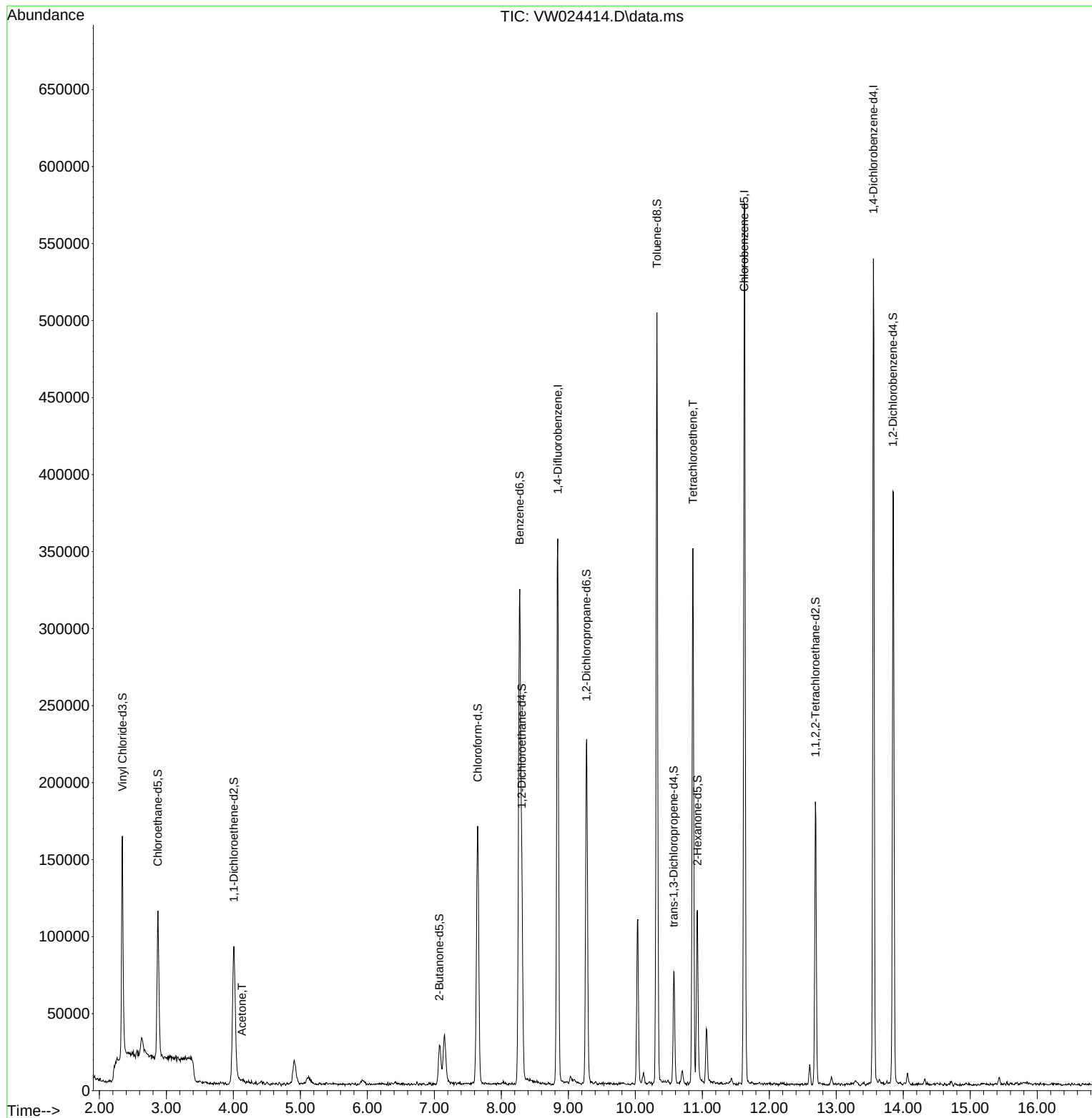
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	272643	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	281421	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	122541	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	144336	19.205	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.800%
7) Chloroethane-d5	2.873	69	101214	17.974	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.880%
11) 1,1-Dichloroethene-d2	4.007	63	94006	14.422	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.680%
21) 2-Butanone-d5	7.074	46	42823	30.935	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	61.860%
24) Chloroform-d	7.647	84	155667	17.760	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.040%
26) 1,2-Dichloroethane-d4	8.305	65	101291	19.056	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	76.240%
32) Benzene-d6	8.275	84	311997	19.350	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.400%
36) 1,2-Dichloropropane-d6	9.268	67	93738	18.693	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.760%
41) Toluene-d8	10.323	98	298862	19.495	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.960%
43) trans-1,3-Dichloroprop...	10.573	79	37323	15.905	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.600%
47) 2-Hexanone-d5	10.927	63	35794	31.898	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.800%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	82953	14.611	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.440%
66) 1,2-Dichlorobenzene-d4	13.847	152	91609	19.852	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.400%
Target Compounds					Qvalue	
13) Acetone	4.129	43	2863	3.466	ug/L	77
46) Tetrachloroethene	10.860	164	67282	18.760	ug/L	93

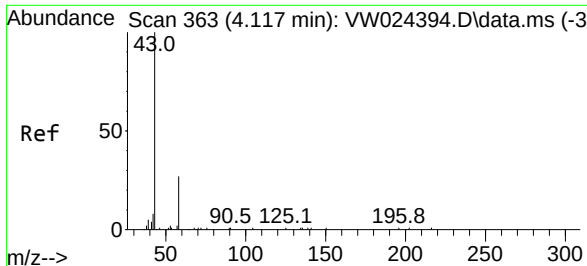
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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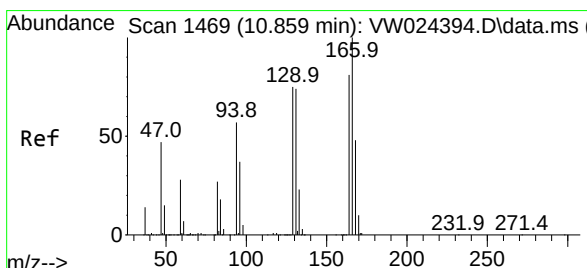
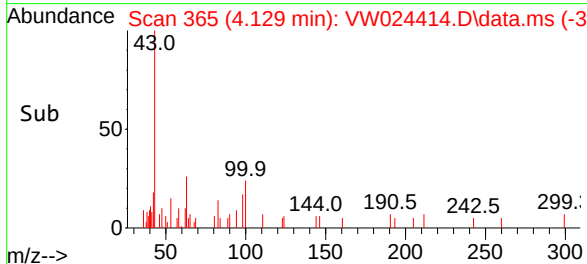
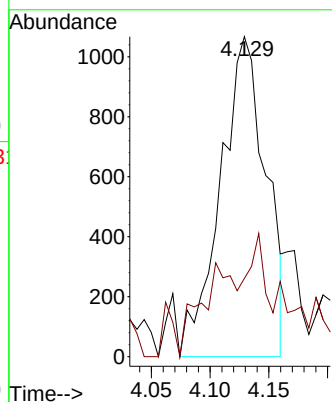
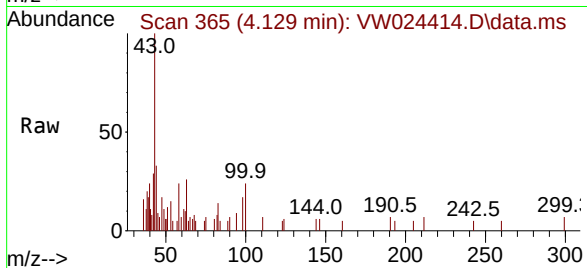




#13
Acetone
Concen: 3.466 ug/L
RT: 4.129 min Scan# 363
Delta R.T. 0.012 min
Lab File: VW024414.D
Acq: 27 Aug 2022 20:38

Instrument :
MSVOA_W
ClientSampleId :
DBVW0

Tgt Ion: 43 Resp: 2863
Ion Ratio Lower Upper
43 100
58 17.0 0.0 58.4



#46
Tetrachloroethene
Concen: 18.760 ug/L
RT: 10.860 min Scan# 1469
Delta R.T. 0.000 min
Lab File: VW024414.D
Acq: 27 Aug 2022 20:38

Tgt Ion: 164 Resp: 67282
Ion Ratio Lower Upper
164 100
129 94.0 72.9 135.3
131 91.1 63.7 118.3
166 112.7 86.2 160.0

