

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100522\
 Data File : VW024730.D
 Acq On : 05 Oct 2022 11:52
 Operator : SY/VA
 Sample : N4973-02RE
 Misc : 6.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY197RE

Quant Time: Oct 06 01:38:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 06 01:37:00 2022
 Response via : Initial Calibration

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

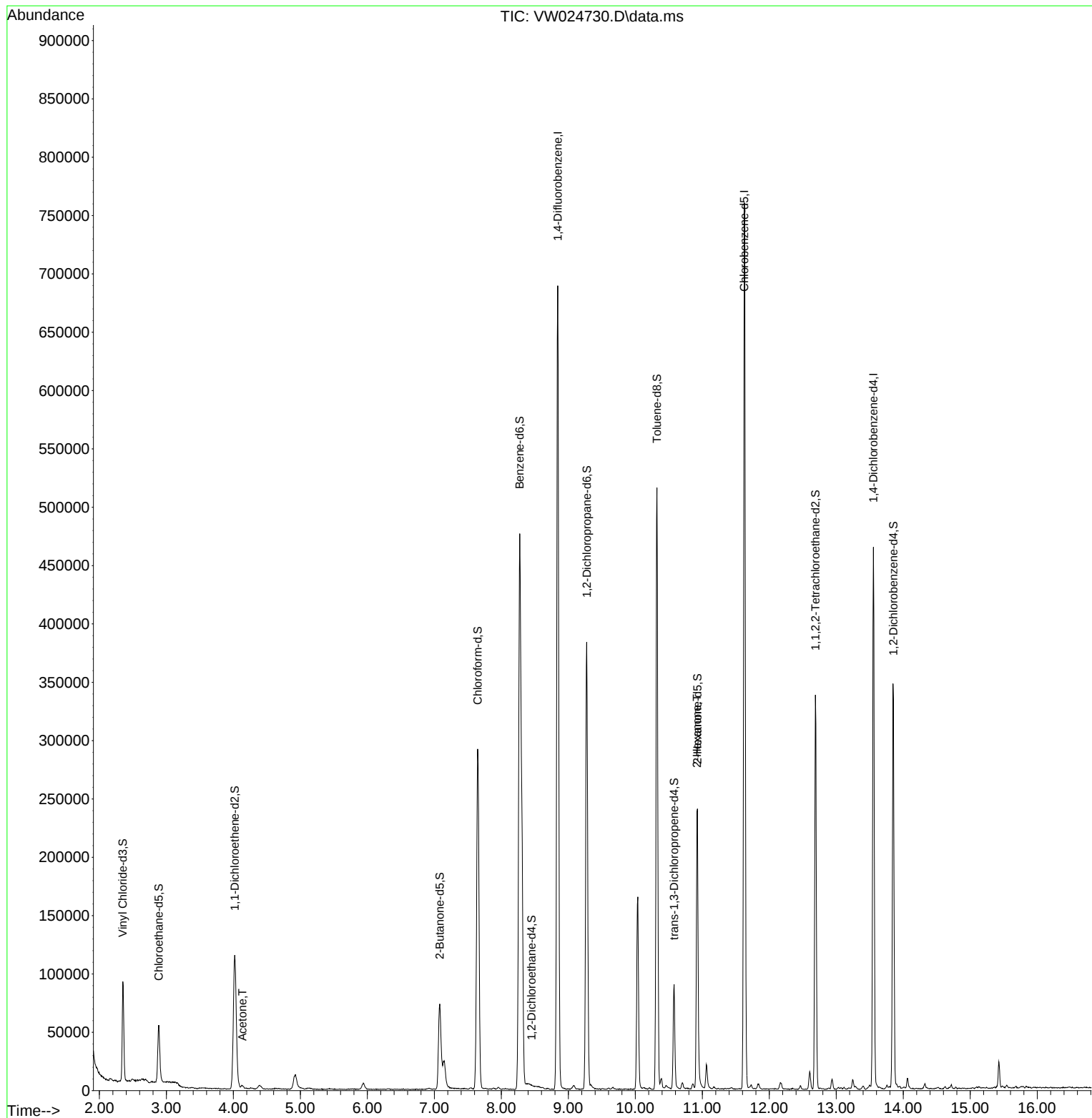
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	576904	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	422495	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	114205	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82883	13.732	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.920%
7) Chloroethane-d5	2.885	69	58290	16.619	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.480%
11) 1,1-Dichloroethene-d2	4.019	63	114439	8.192	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	32.760%#
21) 2-Butanone-d5	7.080	46	127177	58.605	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.200%
24) Chloroform-d	7.647	84	303960	19.709	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.840%
26) 1,2-Dichloroethane-d4	8.452	65	131	0.016	ug/L	0.15
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.080%#
32) Benzene-d6	8.275	84	493064	18.259	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.040%
36) 1,2-Dichloropropane-d6	9.275	67	189967	23.024	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.080%
41) Toluene-d8	10.323	98	346370	14.351	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	57.400%
43) trans-1,3-Dichloroprop...	10.579	79	50621	13.777	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	55.120%
47) 2-Hexanone-d5	10.927	63	88542	62.721	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	125.440%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	176780	30.070	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	120.280%#
66) 1,2-Dichlorobenzene-d4	13.853	152	87407	21.750	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.000%
Target Compounds						
					Qvalue	
13) Acetone	4.135	43	4795	3.029	ug/L	78
48) 2-Hexanone	10.921	43	10810	3.700	ug/L #	69

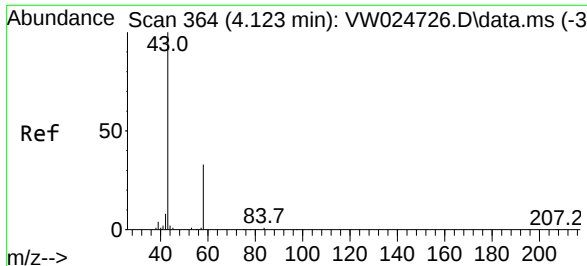
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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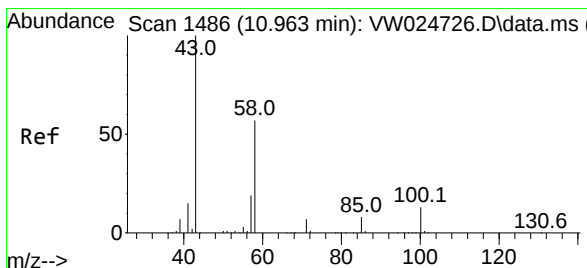
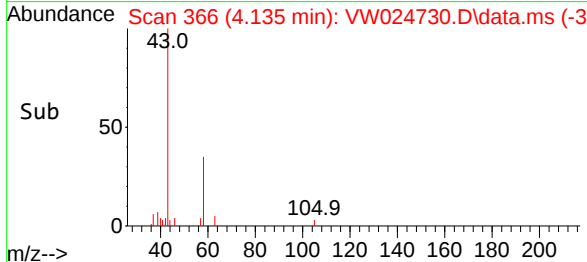
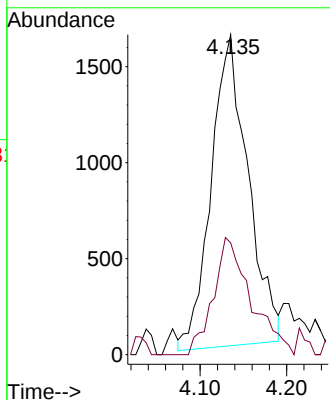
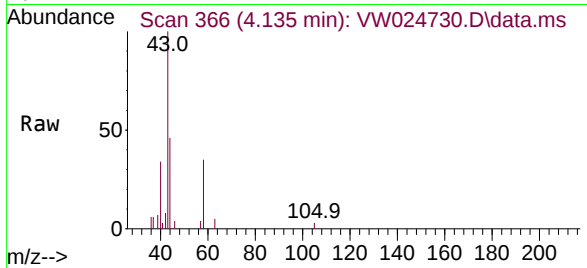




#13
Acetone
Concen: 3.029 ug/L
RT: 4.135 min Scan# 30
Delta R.T. 0.012 min
Lab File: VW024730.D
Acq: 05 Oct 2022 11:52

Instrument :
MSVOA_W
ClientSampleId :
EY197RE

Tgt Ion: 43 Resp: 4795
Ion Ratio Lower Upper
43 100
58 21.5 0.0 67.6



#48
2-Hexanone
Concen: 3.700 ug/L
RT: 10.921 min Scan# 1479
Delta R.T. -0.042 min
Lab File: VW024730.D
Acq: 05 Oct 2022 11:52

Tgt Ion: 43 Resp: 10810
Ion Ratio Lower Upper
43 100
58 26.6 45.3 67.9#
57 22.7 16.3 24.5
100 0.6 10.4 15.6#

