

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026143.D
 Acq On : 08 Jun 2023 19:54
 Operator : SY/MD
 Sample : 03101-07
 Misc : 7.69g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEM0

Quant Time: Jun 09 01:37:58 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 09 01:33:49 2023
 Response via : Initial Calibration

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

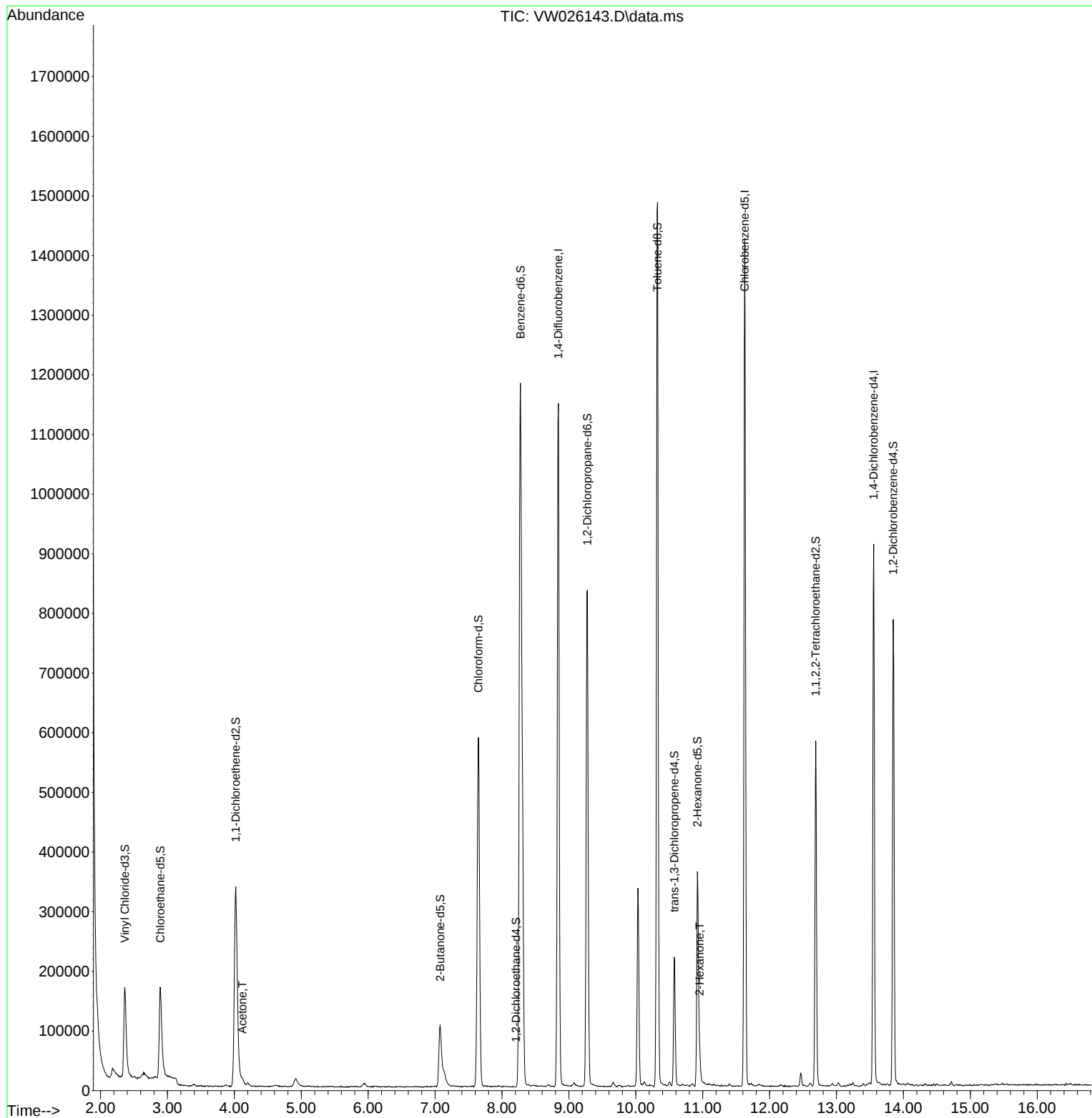
Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	907029	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	723514	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	224305	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	241588	18.933	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.720%
7) Chloroethane-d5	2.893	69	234518	24.552	ug/L	-0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.200%
11) 1,1-Dichloroethene-d2	4.021	65	129064	20.513	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.040%
21) 2-Butanone-d5	7.075	46	174887	47.077	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.160%
24) Chloroform-d	7.648	84	589160	22.181	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.720%
26) 1,2-Dichloroethane-d4	8.209	65	86	0.006	ug/L	-0.10
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.040%#
32) Benzene-d6	8.276	84	1172426	24.082	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	96.320%
36) 1,2-Dichloropropane-d6	9.276	67	396887	25.732	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.920%
41) Toluene-d8	10.325	98	956577	22.156	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.640%
43) trans-1,3-Dichloroprop...	10.575	79	114412	18.719	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.880%
47) 2-Hexanone-d5	10.922	63	113122	46.514	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.020%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	281252	25.059	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	195041	22.718	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.880%
Target Compounds						Qvalue
13) Acetone	4.118	43	15960	5.552	ug/L	99
48) 2-Hexanone	10.953	43	46659	8.361	ug/L	# 43

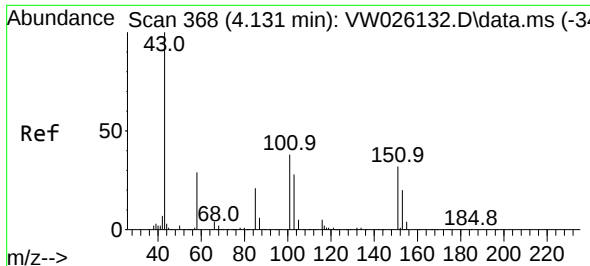
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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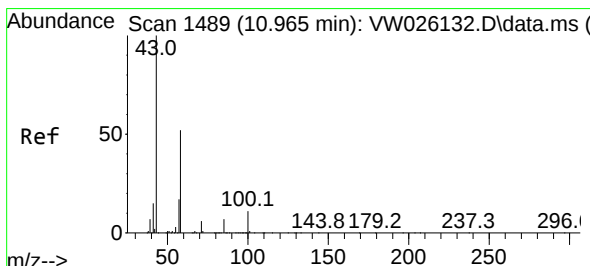
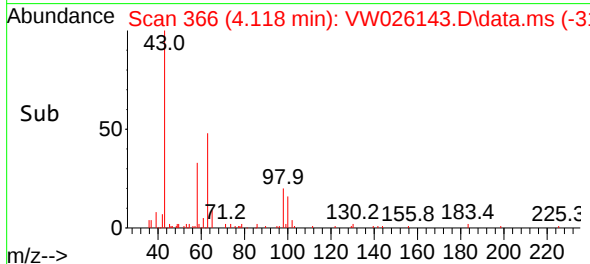
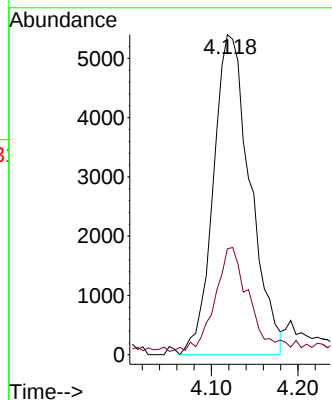
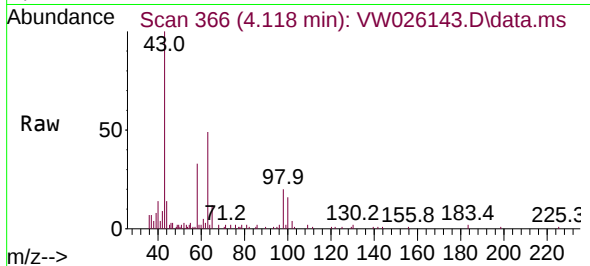




#13
Acetone
Concen: 5.552 ug/L
RT: 4.118 min Scan# 30
Delta R.T. -0.012 min
Lab File: VW026143.D
Acq: 08 Jun 2023 19:54

Instrument :
MSVOA_W
ClientSampleId :
EZEM0

Tgt Ion: 43 Resp: 15960
Ion Ratio Lower Upper
43 100
58 28.7 0.0 58.2



#48
2-Hexanone
Concen: 8.361 ug/L
RT: 10.953 min Scan# 1487
Delta R.T. -0.012 min
Lab File: VW026143.D
Acq: 08 Jun 2023 19:54

Tgt Ion: 43 Resp: 46659
Ion Ratio Lower Upper
43 100
58 3.9 42.2 63.2#
57 0.0 14.2 21.2#
100 0.5 8.3 12.5#

