

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022816.D
 Acq On : 04 May 2022 21:50
 Operator : SY/VA
 Sample : N2699-03
 Misc : 4.55g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBQ6

Quant Time: May 05 02:59:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 05 02:23:51 2022
 Response via : Initial Calibration

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

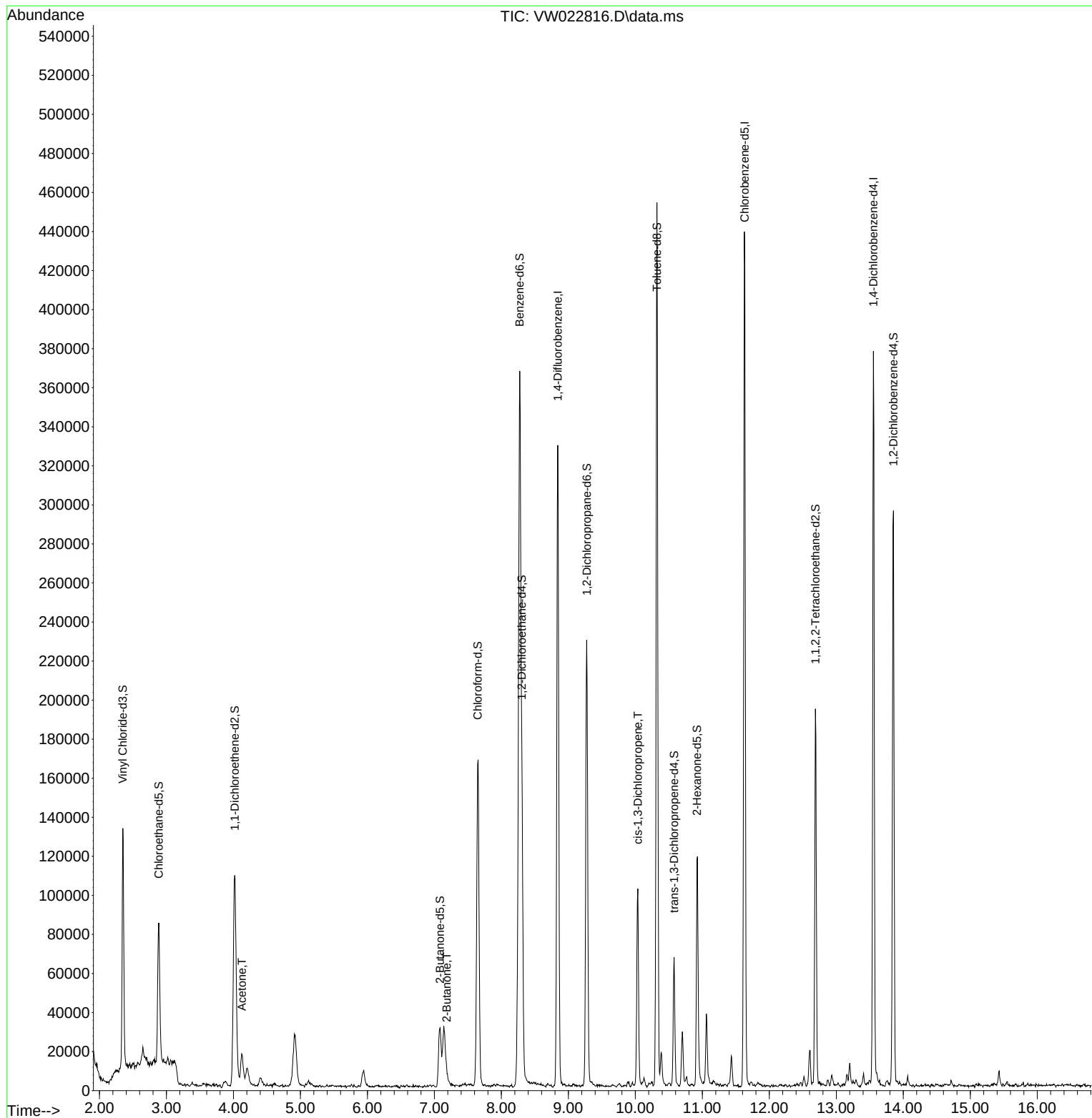
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	275740	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	239041	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	89784	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	119025	21.040	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.160%
7) Chloroethane-d5	2.885	69	86132	23.402	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.600%
11) 1,1-Dichloroethene-d2	4.019	63	108497	14.843	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	59.360%
21) 2-Butanone-d5	7.086	46	50471	46.923	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.840%
24) Chloroform-d	7.647	84	164657	20.382	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.520%
26) 1,2-Dichloroethane-d4	8.305	65	107720	24.312	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	97.240%
32) Benzene-d6	8.275	84	339323	24.628	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.520%
36) 1,2-Dichloropropane-d6	9.274	67	103480	26.737	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	106.960%
41) Toluene-d8	10.323	98	293441	22.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.200%
43) trans-1,3-Dichloroprop...	10.579	79	34463	19.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	77.360%
47) 2-Hexanone-d5	10.920	63	38876	52.618	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.240%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	89398	24.782	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.120%
66) 1,2-Dichlorobenzene-d4	13.853	152	73597	23.449	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	93.800%
Target Compounds						Qvalue
13) Acetone	4.129	43	27333	33.941	ug/L	100
22) 2-Butanone	7.183	43	9090	8.071	ug/L	84
39) cis-1,3-Dichloropropene	10.036	75	3427	0.649	ug/L #	71

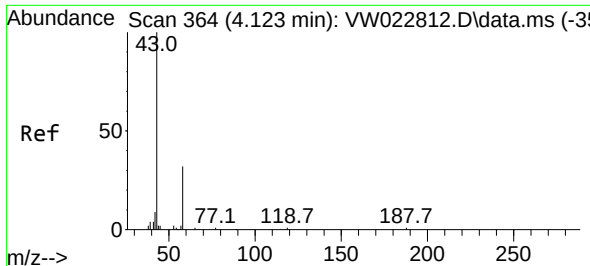
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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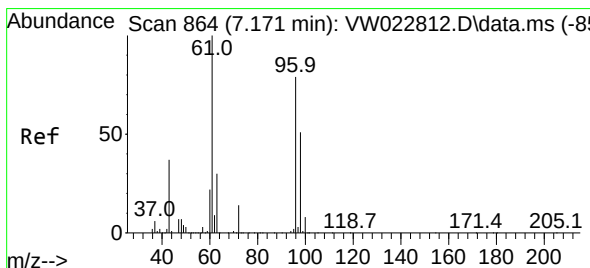
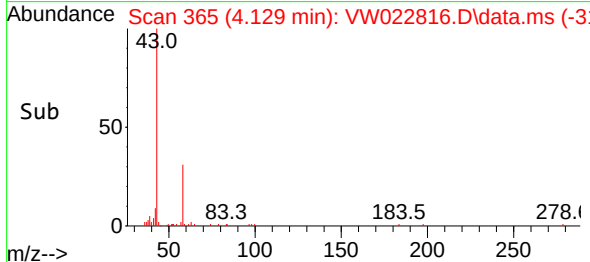
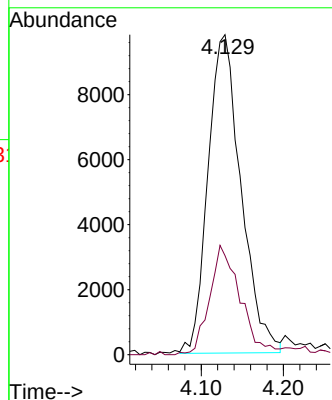
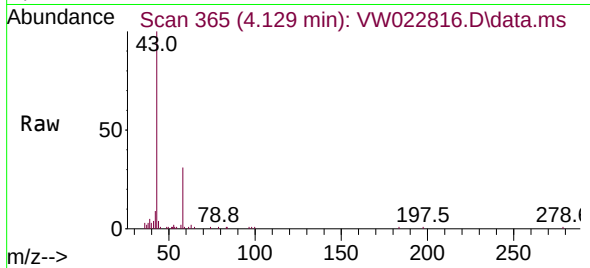




#13
Acetone
Concen: 33.941 ug/L
RT: 4.129 min Scan# 364
Delta R.T. 0.006 min
Lab File: VW022816.D
Acq: 04 May 2022 21:50

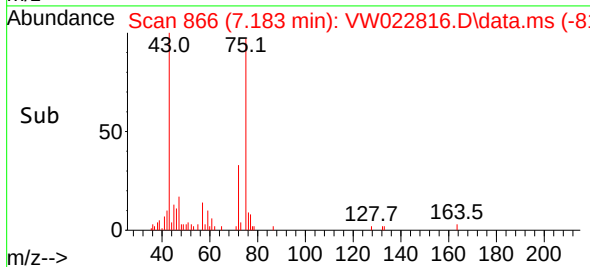
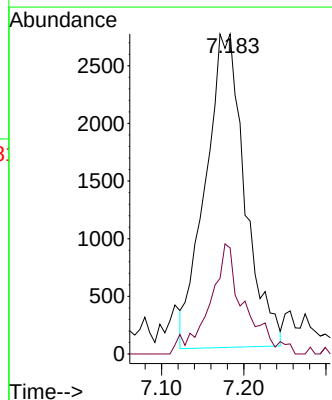
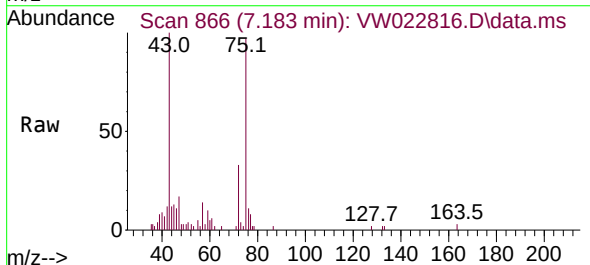
Instrument :
MSVOA_W
ClientSampleId :
BGBQ6

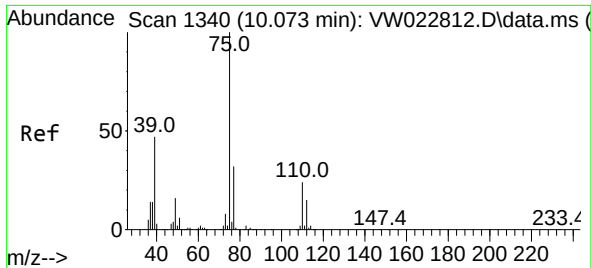
Tgt Ion: 43 Resp: 27333
Ion Ratio Lower Upper
43 100
58 31.9 0.0 64.0



#22
2-Butanone
Concen: 8.071 ug/L
RT: 7.183 min Scan# 866
Delta R.T. 0.012 min
Lab File: VW022816.D
Acq: 04 May 2022 21:50

Tgt Ion: 43 Resp: 9090
Ion Ratio Lower Upper
43 100
72 21.7 15.1 45.3





#39
 cis-1,3-Dichloropropene
 Concen: 0.649 ug/L
 RT: 10.036 min Scan# 11
 Delta R.T. -0.037 min
 Lab File: VW022816.D
 Acq: 04 May 2022 21:50

Instrument :
 MSVOA_W
 ClientSampleId :
 BGBQ6

Tgt Ion: 75 Resp: 3427
 Ion Ratio Lower Upper
 75 100
 77 47.4 22.1 41.1#

