

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023319.D
 Acq On : 25 May 2022 14:23
 Operator : SY/VA
 Sample : N2996-19
 Misc : 4.62g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GBGW0

Quant Time: May 26 01:31:48 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 01:27:55 2022
 Response via : Initial Calibration

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

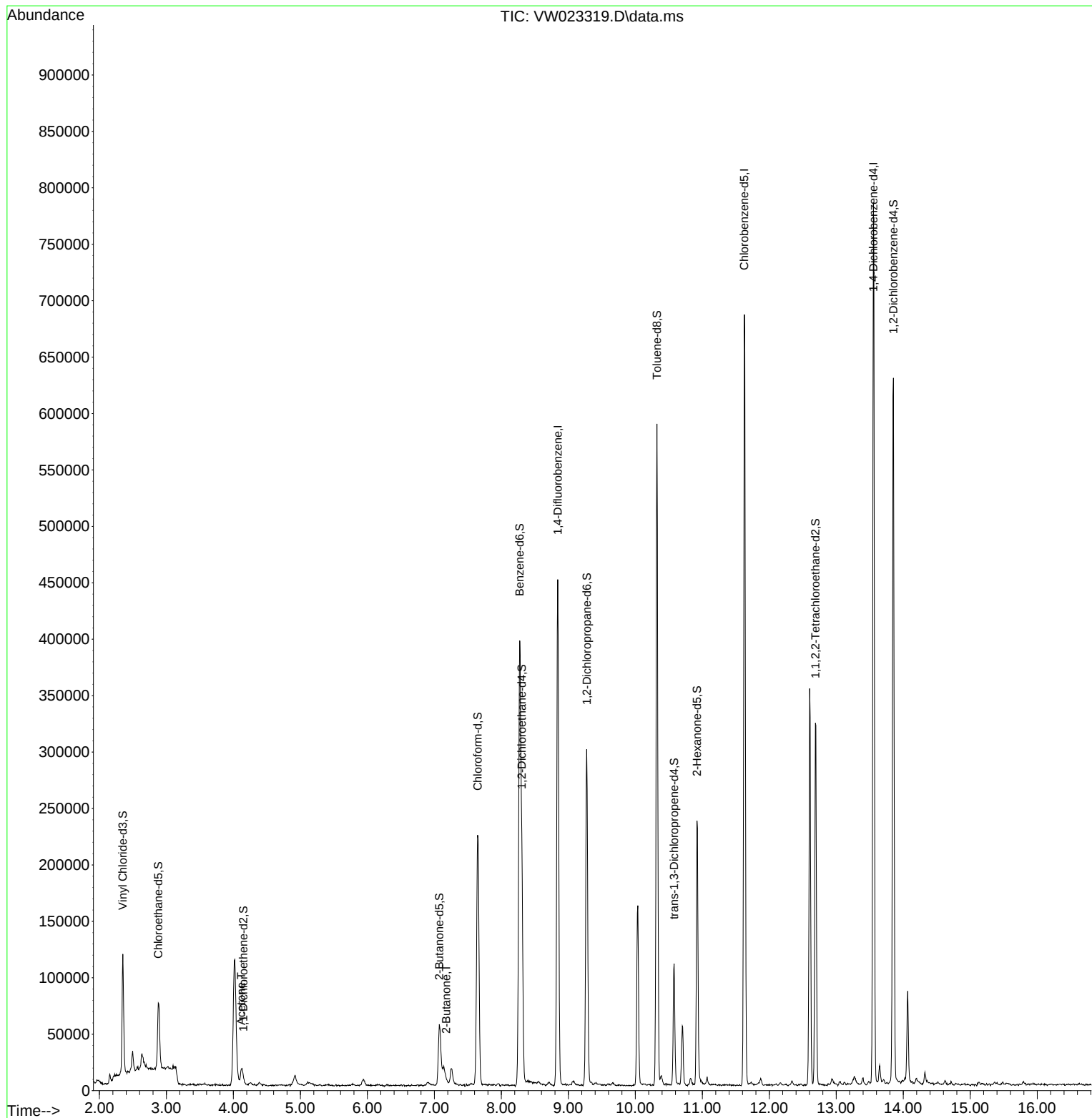
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	374445	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	381830	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	193779	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	106440	13.855	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	55.440%
7) Chloroethane-d5	2.879	69	71414	14.289	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.160%
11) 1,1-Dichloroethene-d2	4.147	63	279	0.028	ug/L	0.13
Spiked Amount	25.000	Range	45 - 110	Recovery	=	0.120%#
21) 2-Butanone-d5	7.074	46	88783	60.783	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.560%
24) Chloroform-d	7.647	84	227323	20.722	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.880%
26) 1,2-Dichloroethane-d4	8.305	65	138774	23.064	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.240%
32) Benzene-d6	8.275	84	407860	18.532	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.120%
36) 1,2-Dichloropropane-d6	9.274	67	130301	21.077	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.320%
41) Toluene-d8	10.323	98	375401	17.657	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	70.640%
43) trans-1,3-Dichloroprop...	10.579	79	58455	20.535	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.160%
47) 2-Hexanone-d5	10.920	63	78438	66.463	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	154726	26.852	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	107.400%
66) 1,2-Dichlorobenzene-d4	13.853	152	155732	22.990	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	91.960%
Target Compounds					Qvalue	
13) Acetone	4.117	43	24837	22.712	ug/L	98
22) 2-Butanone	7.177	43	3269	2.138	ug/L	87

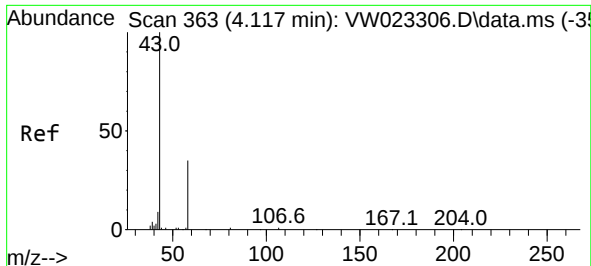
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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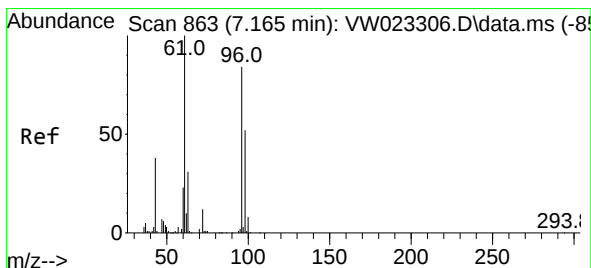
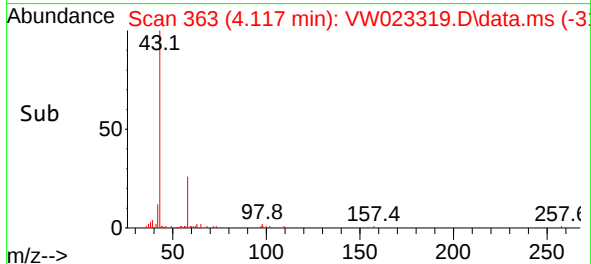
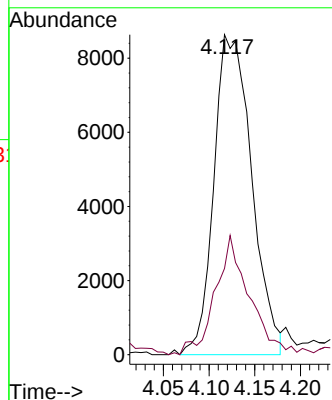
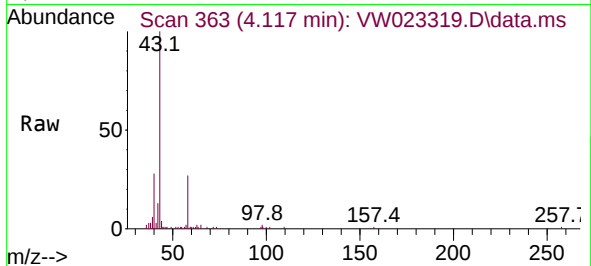




#13
Acetone
Concen: 22.712 ug/L
RT: 4.117 min Scan# 30
Delta R.T. -0.000 min
Lab File: VW023319.D
Acq: 25 May 2022 14:23

Instrument :
MSVOA_W
ClientSampleId :
GBGW0

Tgt Ion: 43 Resp: 24837
Ion Ratio Lower Upper
43 100
58 30.9 0.0 64.0



#22
2-Butanone
Concen: 2.138 ug/L
RT: 7.177 min Scan# 865
Delta R.T. 0.012 min
Lab File: VW023319.D
Acq: 25 May 2022 14:23

Tgt Ion: 43 Resp: 3269
Ion Ratio Lower Upper
43 100
72 37.5 15.1 45.3

