Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
Data File : VW020622.D
Acq On : 19 Oct 2021 22:00
Operator : SY/VA
Sample : M4263-05
Misc : 7.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

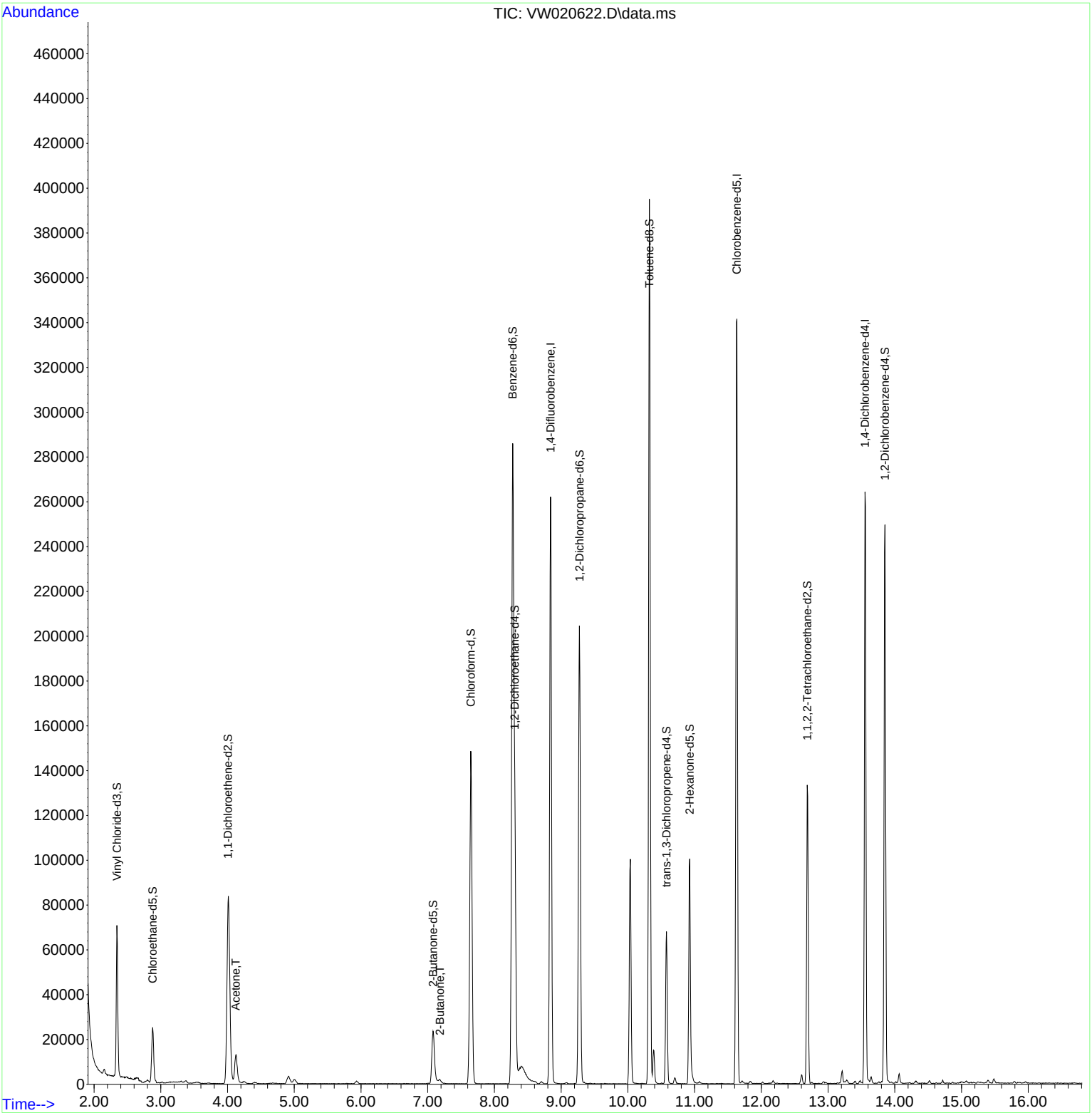
Instrument : MSVOA_W
ClientSampleId : GB7F0

Quant Time: Oct 20 05:29:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 20 02:32:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	194321	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	175035	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	63189	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	61890	21.888	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 87.560%			
7) Chloroethane-d5	2.879	69	25959	17.380	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 69.520%			
11) 1,1-Dichloroethene-d2	4.007	63	85183	14.702	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery = 58.800%			
21) 2-Butanone-d5	7.080	46	41640	48.389	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 96.780%			
24) Chloroform-d	7.647	84	140138	22.624	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 90.480%			
26) 1,2-Dichloroethane-d4	8.305	65	86045	24.322	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 97.280%			
32) Benzene-d6	8.275	84	270454	23.490	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 93.960%			
36) 1,2-Dichloropropane-d6	9.274	67	90937	24.234	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 96.920%			
41) Toluene-d8	10.323	98	237683	23.008	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 92.040%			
43) trans-1,3-Dichloroprop...	10.579	79	36050	23.642	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 94.560%			
47) 2-Hexanone-d5	10.927	63	30191	52.302	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 104.600%			
56) 1,1,2,2-Tetrachloroeth...	12.688	84	64923	22.889	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 91.560%			
66) 1,2-Dichlorobenzene-d4	13.853	152	60198	24.354	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 97.400%			
Target Compounds						Qvalue
13) Acetone	4.123	43	23616	29.892	ug/L	97
22) 2-Butanone	7.183	43	3457	3.496	ug/L	82

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101921\
Data File : VW020622.D
Acq On : 19 Oct 2021 22:00
Operator : SY/VA
Sample : M4263-05
Misc : 7.46g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB7F0

Quant Time: Oct 20 05:29:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 20 02:32:07 2021
Response via : Initial Calibration