

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082622\
 Data File : VW024425.D
 Acq On : 28 Aug 2022 02:09
 Operator : SY/VA
 Sample : N4363-22
 Misc : 5.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Aug 29 05:02:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Aug 29 04:56:06 2022
 Response via : Initial Calibration

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

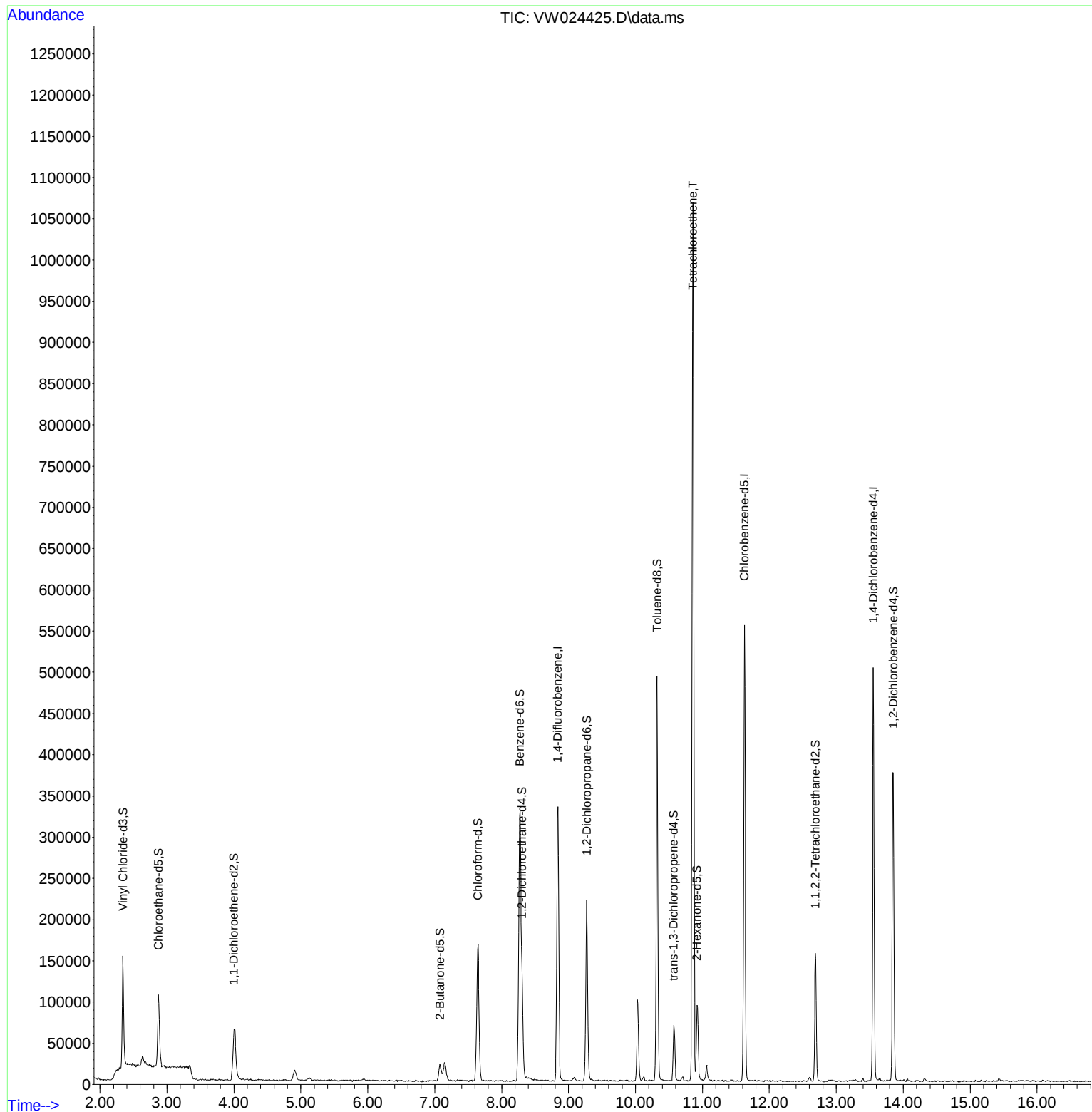
Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	250885	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	260390	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	107221	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	133185	19.258	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	77.040%	
7) Chloroethane-d5	2.873	69	95638	18.457	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	73.840%	
11) 1,1-Dichloroethene-d2	4.001	63	63541	10.594	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	42.360%#	
21) 2-Butanone-d5	7.080	46	32554	25.556	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	51.120%	
24) Chloroform-d	7.647	84	154059	19.100	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	76.400%	
26) 1,2-Dichloroethane-d4	8.305	65	93621	19.140	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	76.560%	
32) Benzene-d6	8.274	84	306581	20.550	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	82.200%	
36) 1,2-Dichloropropane-d6	9.274	67	90418	19.488	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	77.960%	
41) Toluene-d8	10.323	98	293493	20.691	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	82.760%	
43) trans-1,3-Dichloroprop...	10.573	79	32560	14.996	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	60.000%	
47) 2-Hexanone-d5	10.920	63	27785	26.760	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	53.520%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	71874	13.682	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	54.720%	
66) 1,2-Dichlorobenzene-d4	13.853	152	86871	21.515	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	86.080%	
Target Compounds						
46) Tetrachloroethene	10.859	164	196963	59.353	ug/L	Qvalue 88

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

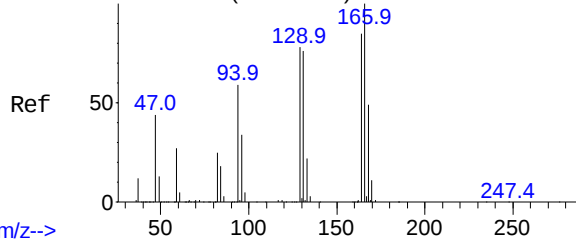
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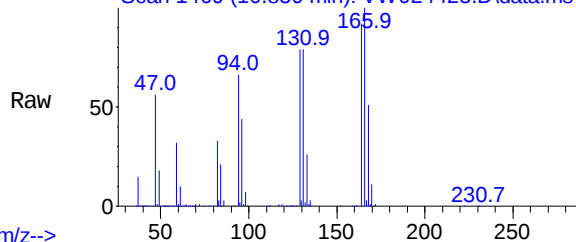
Abundance Scan 1469 (10.860 min): VW024418.D\data.ms (-1469) (-)



Tetrachloroethene
Concen: 59.353 ug/L
RT: 10.859 min Scan# 1469
Delta R.T. -0.000 min
Lab File: VW024425.D
Acq: 28 Aug 2022 02:09

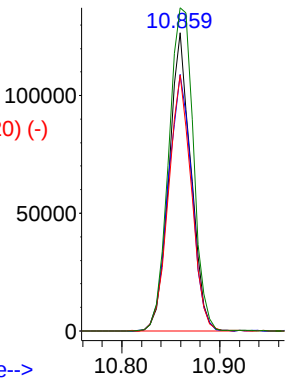
Instrument :
MSVOA_W
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m/z--> Abundance Scan 1469 (10.859 min): VW024425.D\data.ms

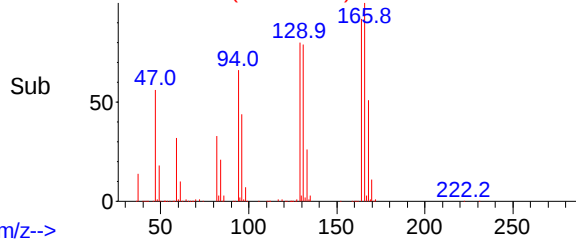


Tgt Ion:	164	Resp:	196963
Ion	Ratio	Lower	Upper
164	100		
129	86.1	72.9	135.3
131	85.9	63.7	118.3
166	108.4	86.2	160.0

Abundance



Abundance Scan 1469 (10.859 min): VW024425.D\data.ms (-1420) (-)



Time-->