

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122922\
 Data File : VU052608.D
 Acq On : 29 Dec 2022 16:43
 Operator : JC/MD
 Sample : N6216-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AB2

Quant Time: Dec 30 00:59:50 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122022WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 30 00:58:31 2022
 Response via : Initial Calibration

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

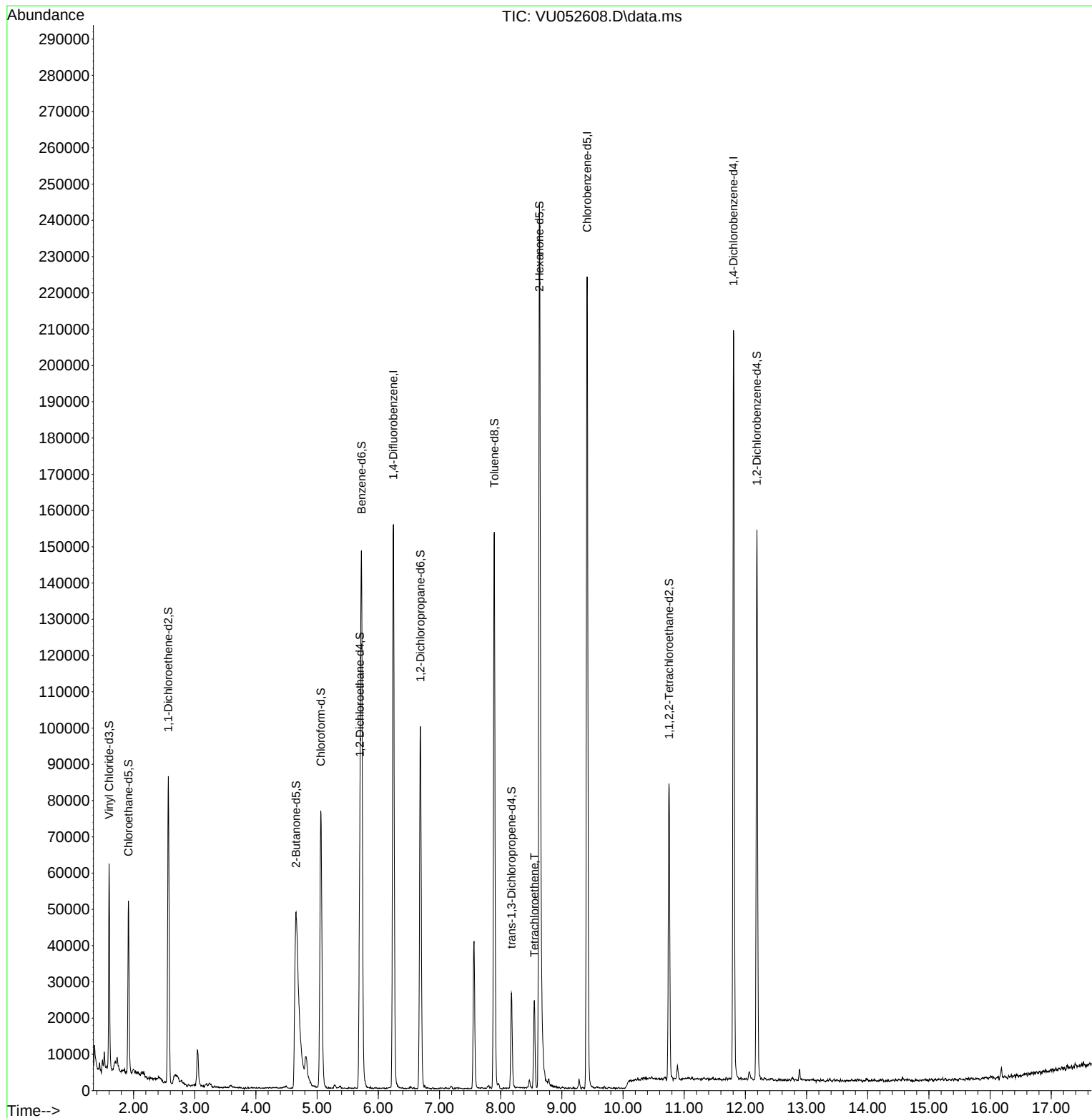
Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	119177	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	118181	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	52822	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	37475	3.104	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	62.000%
7) Chloroethane-d5	1.916	69	35479	3.407	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.200%
11) 1,1-Dichloroethene-d2	2.568	65	16468	3.170	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	63.400%
20) 2-Butanone-d5	4.655	46	142665	38.103	ug/L	0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	76.200%
24) Chloroform-d	5.060	84	70822	3.477	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	69.600%#
26) 1,2-Dichloroethane-d4	5.700	65	43537	3.685	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	73.600%
32) Benzene-d6	5.726	84	133054	3.284	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	65.600%#
36) 1,2-Dichloropropane-d6	6.687	67	49859	3.575	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.400%
41) Toluene-d8	7.896	98	98657	2.900	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.000%#
43) trans-1,3-Dichloroprop...	8.176	79	15811	3.310	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	66.200%
46) 2-Hexanone-d5	8.632	63	84386	32.295	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	64.580%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	43383	3.664	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.200%
66) 1,2-Dichlorobenzene-d4	12.188	152	37122	3.452	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	69.000%#
Target Compounds						Qvalue
47) Tetrachloroethene	8.552	164	5544	0.798	ug/L	93

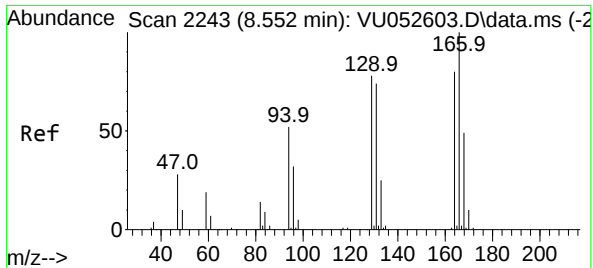
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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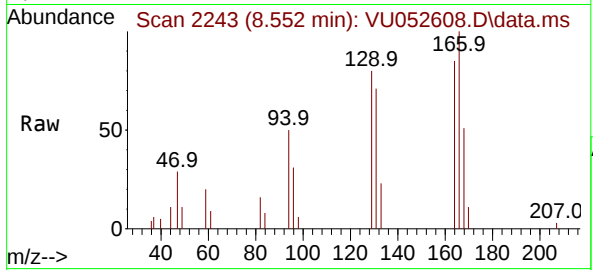
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#47
Tetrachloroethene
Concen: 0.798 ug/L
RT: 8.552 min Scan# 21
Delta R.T. -0.000 min
Lab File: VU052608.D
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Tgt Ion:	164	Resp:	5544
Ion	Ratio	Lower	Upper
164	100		
129	94.1	68.1	126.5
131	83.8	66.5	123.5
166	117.4	87.9	163.3

