

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041124\
 Data File : VV035151.D
 Acq On : 12 Apr 2024 02:54
 Operator : SY/MD
 Sample : P2057-08
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COBMO

Quant Time: Apr 12 05:55:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR040224WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Apr 12 02:02:37 2024
 Response via : Initial Calibration

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

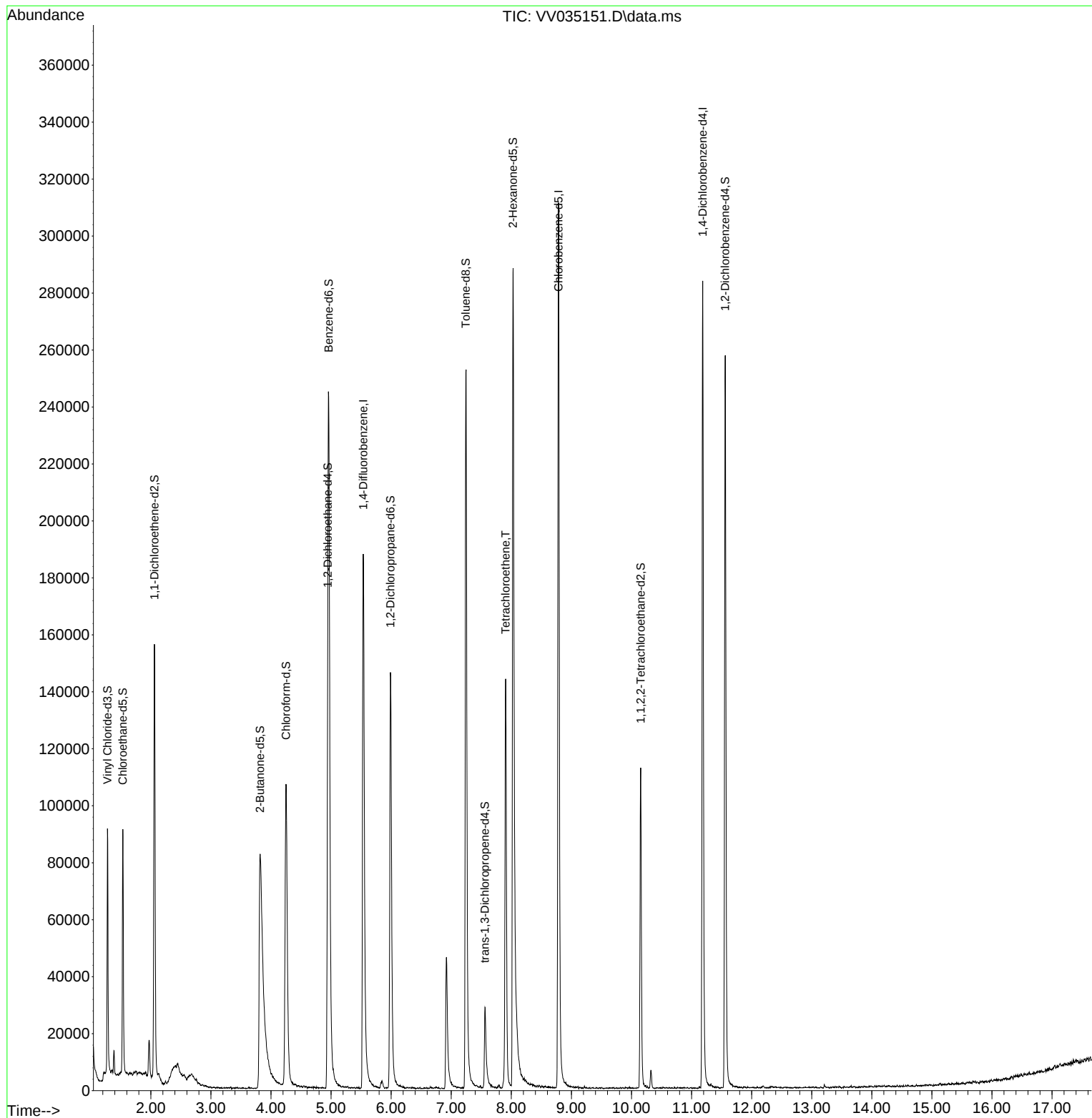
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	169293	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	174150	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	75462	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	54210	3.885	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	77.800%
7) Chloroethane-d5	1.532	69	55391	4.815	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.400%
11) 1,1-Dichloroethene-d2	2.059	65	26380	4.163	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.200%
20) 2-Butanone-d5	3.815	46	139090	63.715	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	127.440%
24) Chloroform-d	4.249	84	117816	5.219	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.400%
26) 1,2-Dichloroethane-d4	4.944	65	59843	5.870	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.400%
32) Benzene-d6	4.960	84	226605	4.974	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	5.989	67	76078	5.690	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.800%
41) Toluene-d8	7.243	98	175766	4.247	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.000%
43) trans-1,3-Dichloroprop...	7.561	79	20114	4.235	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%
46) 2-Hexanone-d5	8.027	63	103620	63.565	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	127.120%
56) 1,1,2,2-Tetrachloroeth...	10.152	84	55891	5.991	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	119.800%
66) 1,2-Dichlorobenzene-d4	11.561	152	67431	5.673	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	113.400%
Target Compounds						
					Qvalue	
47) Tetrachloroethene	7.905	164	34019	3.260	ug/L	94

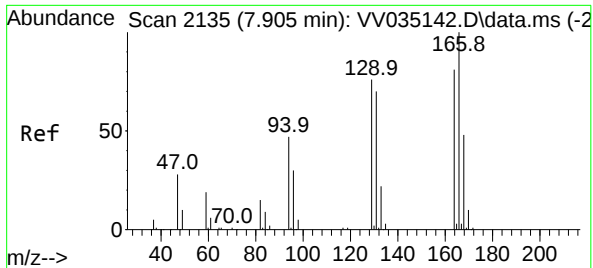
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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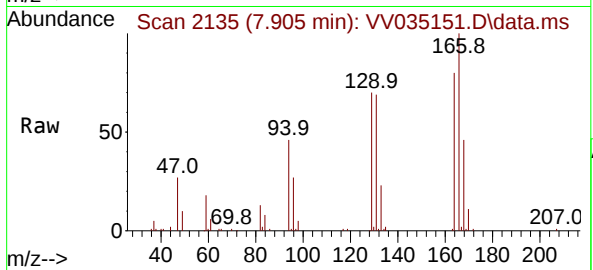
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Quant Title : TRACE VOA SFAM1.0
QLast Update : Fri Apr 12 02:02:37 2024
Response via : Initial Calibration





#47
 Tetrachloroethene
 Concen: 3.260 ug/L
 RT: 7.905 min Scan# 21
 Delta R.T. -0.000 min
 Lab File: VV035151.D
 Acq: 12 Apr 2024 02:54

Instrument :
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Tgt Ion:164 Resp: 34019

Ion	Ratio	Lower	Upper
164	100		
129	87.6	66.0	122.6
131	85.9	63.0	117.0
166	124.9	91.9	170.7

