

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041223\
 Data File : VU053669.D
 Acq On : 12 Apr 2023 18:05
 Operator : JC/MD
 Sample : 02252-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COMF1

Quant Time: Apr 13 01:43:21 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 13 01:39:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	255028	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	242608	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	119033	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	64766	32.614	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	65.220%
7) Chloroethane-d5	1.909	69	61680	40.285	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	80.560%
11) 1,1-Dichloroethene-d2	2.562	63	82473	26.830	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	53.660%#
21) 2-Butanone-d5	4.610	46	114104	126.911	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	126.910%
24) Chloroform-d	5.057	84	136971	41.706	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.420%
26) 1,2-Dichloroethane-d4	5.694	65	88849	45.784	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.560%
32) Benzene-d6	5.722	84	265688	40.571	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.140%
36) 1,2-Dichloropropane-d6	6.684	67	90200	45.063	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.120%
41) Toluene-d8	7.893	98	245322	37.691	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.380%#
43) trans-1,3-Dichloroprop...	8.176	79	40735	39.425	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.860%
47) 2-Hexanone-d5	8.626	63	85921	125.776	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	125.780%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	140004	49.626	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.260%
66) 1,2-Dichlorobenzene-d4	12.188	152	102275	41.163	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.320%

Target Compounds Qvalue

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

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