

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020223\
 Data File : VU052928.D
 Acq On : 02 Feb 2023 16:12
 Operator : JC/MD
 Sample : 01412-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44K2

Quant Time: Feb 03 00:26:55 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 03 00:24:34 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	236551	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	221687	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	106321	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	73366	43.091	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	86.180%
7) Chloroethane-d5	1.909	69	67117	47.842	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.680%
11) 1,1-Dichloroethene-d2	2.562	63	111966	33.063	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	66.120%
21) 2-Butanone-d5	4.623	46	83926	79.794	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	79.790%
24) Chloroform-d	5.057	84	167755	46.167	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.340%
26) 1,2-Dichloroethane-d4	5.694	65	111344	47.990	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.980%
32) Benzene-d6	5.723	84	324476	47.908	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.820%
36) 1,2-Dichloropropane-d6	6.684	67	96895	48.779	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.560%
41) Toluene-d8	7.893	98	277386	44.977	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.960%
43) trans-1,3-Dichloroprop...	8.176	79	45840	46.042	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.080%
47) 2-Hexanone-d5	8.636	63	56110	80.392	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	80.390%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	130978	44.628	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.260%
66) 1,2-Dichlorobenzene-d4	12.189	152	111995	54.249	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.500%

Target Compounds Qvalue

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

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