

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112122\
 Data File : VU052033.D
 Acq On : 22 Nov 2022 10:01
 Operator : JC/MD
 Sample : N5716-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0B23

Quant Time: Nov 23 03:25:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Nov 22 07:34:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	430593	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	422077	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	162037	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	162539	43.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.120%
7) Chloroethane-d5	1.912	69	140659	47.598	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.200%
11) 1,1-Dichloroethene-d2	2.565	63	198431	35.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.760%
21) 2-Butanone-d5	4.616	46	226214	100.885	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.890%
24) Chloroform-d	5.060	84	289415	47.339	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.680%
26) 1,2-Dichloroethane-d4	5.700	65	181712	49.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.840%
32) Benzene-d6	5.726	84	608974	48.405	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.820%
36) 1,2-Dichloropropane-d6	6.687	67	201582	49.875	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.760%
41) Toluene-d8	7.896	98	504027	44.841	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.680%
43) trans-1,3-Dichloroprop...	8.176	79	77125	44.826	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.660%
47) 2-Hexanone-d5	8.629	63	148946	94.471	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.470%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	296352	46.347	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.700%
66) 1,2-Dichlorobenzene-d4	12.192	152	172680	51.533	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.060%

Target Compounds Qvalue

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

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