

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012623\
 Data File : VU052825.D
 Acq On : 26 Jan 2023 18:49
 Operator : JC/MD
 Sample : 01316-17
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44J1

Quant Time: Jan 27 04:35:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 27 04:23:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	276485	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	262746	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	124068	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	89087	44.767	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.540%
7) Chloroethane-d5	1.909	69	77097	47.018	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.040%
11) 1,1-Dichloroethene-d2	2.562	63	138869	35.085	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.160%
21) 2-Butanone-d5	4.623	46	118291	96.224	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.220%
24) Chloroform-d	5.057	84	194607	45.822	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.640%
26) 1,2-Dichloroethane-d4	5.694	65	129174	47.634	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.260%
32) Benzene-d6	5.723	84	386825	48.188	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.380%
36) 1,2-Dichloropropane-d6	6.684	67	114547	48.654	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	97.300%
41) Toluene-d8	7.893	98	329817	45.121	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.240%
43) trans-1,3-Dichloroprop...	8.173	79	54272	45.993	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.980%
47) 2-Hexanone-d5	8.636	63	82970	100.299	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.300%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	161436	46.411	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.820%
66) 1,2-Dichlorobenzene-d4	12.189	152	127486	52.919	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.840%

Target Compounds Qvalue

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

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