

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012623\
 Data File : VU052822.D
 Acq On : 26 Jan 2023 17:39
 Operator : JC/MD
 Sample : 01316-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A44H0

Quant Time: Jan 27 04:35:12 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	273873	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	260280	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	123369	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	90907	46.117	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.240%
7) Chloroethane-d5	1.912	69	76036	46.813	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.620%
11) 1,1-Dichloroethene-d2	2.562	63	140348	35.797	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.600%
21) 2-Butanone-d5	4.633	46	116821	95.934	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.930%
24) Chloroform-d	5.057	84	195603	46.495	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.000%
26) 1,2-Dichloroethane-d4	5.697	65	129299	48.135	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.260%
32) Benzene-d6	5.723	84	393633	49.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.000%
36) 1,2-Dichloropropane-d6	6.687	67	116945	50.144	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.280%
41) Toluene-d8	7.893	98	340465	47.019	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.040%
43) trans-1,3-Dichloroprop...	8.176	79	56062	47.960	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	95.920%
47) 2-Hexanone-d5	8.636	63	84243	102.803	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	102.800%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	162680	47.211	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	94.420%
66) 1,2-Dichlorobenzene-d4	12.188	152	131002	54.687	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.380%
Target Compounds						
					Qvalue	
13) Acetone	2.645	43	22577	15.180	ug/L	95

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

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