

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU013123\
 Data File : VU052885.D
 Acq On : 31 Jan 2023 17:40
 Operator : JC/MD
 Sample : 01314-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 01 00:58:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM012623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 01 00:53:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	231711	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	224575	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	99164	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	82737	49.610	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.220%
7) Chloroethane-d5	1.906	69	76531	55.692	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.380%
11) 1,1-Dichloroethene-d2	2.562	63	124855	37.640	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.280%
21) 2-Butanone-d5	4.620	46	107952	104.782	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	104.780%
24) Chloroform-d	5.057	84	179988	50.569	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.140%
26) 1,2-Dichloroethane-d4	5.697	65	123638	54.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.800%
32) Benzene-d6	5.723	84	348037	50.726	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.460%
36) 1,2-Dichloropropane-d6	6.687	67	106042	52.698	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.400%
41) Toluene-d8	7.893	98	295441	47.288	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.580%
43) trans-1,3-Dichloroprop...	8.176	79	48887	48.472	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.940%
47) 2-Hexanone-d5	8.632	63	70145	99.208	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.210%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	146638	49.322	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.640%
66) 1,2-Dichlorobenzene-d4	12.189	152	108295	56.243	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.480%

Target Compounds Qvalue

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

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