

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022224\
 Data File : VU057931.D
 Acq On : 22 Feb 2024 17:47
 Operator : MD/SY
 Sample : P1567-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAB6

Quant Time: Feb 23 00:06:06 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 23 00:03:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	278207	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	262288	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	120549	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	76832	38.146	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	76.300%
7) Chloroethane-d5	1.907	69	64783	43.516	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.040%
11) 1,1-Dichloroethene-d2	2.560	63	110211	29.361	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.720%#
21) 2-Butanone-d5	4.608	46	90602	118.391	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.390%
24) Chloroform-d	5.052	84	149179	43.679	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.360%
26) 1,2-Dichloroethane-d4	5.692	65	99381	46.419	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.840%
32) Benzene-d6	5.717	84	299219	45.521	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.040%
36) 1,2-Dichloropropane-d6	6.682	67	101525	47.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.660%
41) Toluene-d8	7.891	98	261949	44.025	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.040%
43) trans-1,3-Dichloroprop...	8.174	79	44988	44.510	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.020%
47) 2-Hexanone-d5	8.624	63	66152	81.074	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	81.070%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	125769	42.943	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.880%
66) 1,2-Dichlorobenzene-d4	12.190	152	89864	46.038	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.080%
Target Compounds						
					Qvalue	
13) Acetone	2.615	43	5534	3.906	ug/L	98
34) Trichloroethene	6.541	95	4346	1.848	ug/L	92

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

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