

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
 Data File : VU057941.D
 Acq On : 23 Feb 2024 11:08
 Operator : MD/SY
 Sample : P1567-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAC2

Quant Time: Feb 23 23:00:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Feb 23 23:00:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	287911	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	273668	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	126049	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	78416	37.620	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	75.240%	
7) Chloroethane-d5	1.907	69	64815	42.070	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.140%	
11) 1,1-Dichloroethene-d2	2.560	63	115502	29.734	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.460%#	
21) 2-Butanone-d5	4.612	46	95481	120.561	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	120.560%	
24) Chloroform-d	5.052	84	155468	43.986	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.980%	
26) 1,2-Dichloroethane-d4	5.692	65	102999	46.487	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.980%	
32) Benzene-d6	5.718	84	313076	45.649	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.300%	
36) 1,2-Dichloropropane-d6	6.685	67	101852	45.992	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	91.980%	
41) Toluene-d8	7.894	98	277240	44.657	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.320%	
43) trans-1,3-Dichloroprop...	8.174	79	47341	44.891	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	89.780%	
47) 2-Hexanone-d5	8.627	63	64000	75.175	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	75.170%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	126873	41.518	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.040%	
66) 1,2-Dichlorobenzene-d4	12.190	152	93286	45.706	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	91.420%	
Target Compounds						
					Qvalue	
13) Acetone	2.615	43	16827	11.475	ug/L	99
46) Tetrachloroethene	8.547	164	3551	2.103	ug/L	89

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

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