

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022224\
 Data File : VU057922.D
 Acq On : 22 Feb 2024 14:08
 Operator : MD/SY
 Sample : P1567-15
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Feb 23 00:04:16 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	277990	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	267921	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	123921	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80996	40.245	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	80.480%	
7) Chloroethane-d5	1.907	69	64980	43.683	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.360%	
11) 1,1-Dichloroethene-d2	2.560	63	114108	30.423	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	60.840%	
21) 2-Butanone-d5	4.611	46	92850	121.423	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	121.420%	
24) Chloroform-d	5.052	84	150150	43.998	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.000%	
26) 1,2-Dichloroethane-d4	5.692	65	101419	47.408	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.820%	
32) Benzene-d6	5.717	84	304263	45.316	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.640%	
36) 1,2-Dichloropropane-d6	6.682	67	101475	46.805	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.600%	
41) Toluene-d8	7.891	98	267418	43.999	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.000%	
43) trans-1,3-Dichloroprop...	8.174	79	45145	43.727	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	87.460%	
47) 2-Hexanone-d5	8.627	63	65411	78.480	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	78.480%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	123965	41.437	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	82.880%	
66) 1,2-Dichlorobenzene-d4	12.190	152	92341	46.020	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.040%	

Target Compounds Qvalue

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

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