

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022224\
 Data File : VU057924.D
 Acq On : 22 Feb 2024 14:57
 Operator : MD/SY
 Sample : P1567-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JWAA9

Quant Time: Feb 23 00:04:41 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	282508	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	270252	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	123974	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80491	39.354	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	78.700%	
7) Chloroethane-d5	1.907	69	65457	43.300	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	86.600%	
11) 1,1-Dichloroethene-d2	2.560	63	114024	29.914	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.820%#	
21) 2-Butanone-d5	4.608	46	91760	118.078	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	118.080%	
24) Chloroform-d	5.052	84	151500	43.683	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.360%	
26) 1,2-Dichloroethane-d4	5.692	65	102200	47.009	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.020%	
32) Benzene-d6	5.718	84	311086	45.932	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.860%	
36) 1,2-Dichloropropane-d6	6.682	67	102870	47.039	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	94.080%	
41) Toluene-d8	7.891	98	273763	44.654	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.300%	
43) trans-1,3-Dichloroprop...	8.174	79	44372	42.607	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	85.220%	
47) 2-Hexanone-d5	8.627	63	66505	79.104	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	79.100%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	125380	41.548	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	83.100%	
66) 1,2-Dichlorobenzene-d4	12.187	152	90924	45.294	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	90.580%	

Target Compounds Qvalue

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

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