

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
 Data File : VU057944.D
 Acq On : 23 Feb 2024 12:55
 Operator : MD/SY
 Sample : P1567-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 23 23:01:27 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	273581	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	265048	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	122015	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	79134	39.953	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	79.900%
7) Chloroethane-d5	1.907	69	67268	45.950	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.900%
11) 1,1-Dichloroethene-d2	2.560	63	115862	31.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.780%
21) 2-Butanone-d5	4.608	46	94371	125.401	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	125.400%
24) Chloroform-d	5.052	84	158271	47.125	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.240%
26) 1,2-Dichloroethane-d4	5.692	65	106594	50.630	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.260%
32) Benzene-d6	5.718	84	321035	48.332	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.660%
36) 1,2-Dichloropropane-d6	6.682	67	106770	49.781	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.560%
41) Toluene-d8	7.891	98	283617	47.170	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.340%
43) trans-1,3-Dichloroprop...	8.174	79	47355	46.364	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.720%
47) 2-Hexanone-d5	8.627	63	68261	82.787	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.790%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	132826	44.880	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	89.760%
66) 1,2-Dichlorobenzene-d4	12.190	152	97216	49.206	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.420%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022324\
Data File : VU057944.D
Acq On : 23 Feb 2024 12:55
Operator : MD/SY
Sample : P1567-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK001

Quant Time: Feb 23 23:01:27 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

