

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
 Data File : VU060203.D
 Acq On : 26 Jul 2024 04:12
 Operator : MD/SY
 Sample : P3347-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AW7

Quant Time: Jul 26 05:12:58 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 26 04:34:35 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	256684	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	252979	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	107923	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	79797	48.418	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.840%
7) Chloroethane-d5	1.907	69	64504	46.531	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.060%
11) 1,1-Dichloroethene-d2	2.560	63	94775	32.369	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.740%
21) 2-Butanone-d5	4.621	46	105482	92.096	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	92.100%
24) Chloroform-d	5.055	84	128519	40.268	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.540%
26) 1,2-Dichloroethane-d4	5.695	65	80941	42.653	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.300%
32) Benzene-d6	5.721	84	272621	42.084	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.160%
36) 1,2-Dichloropropane-d6	6.682	67	91892	45.833	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	91.660%
41) Toluene-d8	7.891	98	229150	37.197	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	74.400%#
43) trans-1,3-Dichloroprop...	8.174	79	35200	37.519	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.040%
47) 2-Hexanone-d5	8.627	63	62784	74.304	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	74.300%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	131481	42.726	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	85.460%
66) 1,2-Dichlorobenzene-d4	12.187	152	82771	41.736	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.480%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072524\
Data File : VU060203.D
Acq On : 26 Jul 2024 04:12
Operator : MD/SY
Sample : P3347-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0AW7

Quant Time: Jul 26 05:12:58 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM070224WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Jul 26 04:34:35 2024
Response via : Initial Calibration

