

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050823\
 Data File : VU054098.D
 Acq On : 08 May 2023 22:41
 Operator : JC/MD
 Sample : 02663-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREH3

Quant Time: May 09 06:12:56 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	224202	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	212857	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	105617	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	61179	36.080	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.160%
7) Chloroethane-d5	1.906	69	53155	47.756	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	95.520%
11) 1,1-Dichloroethene-d2	2.562	63	92427	30.732	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.460%
21) 2-Butanone-d5	4.616	46	96908	100.205	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.200%
24) Chloroform-d	5.057	84	141356	45.390	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.780%
26) 1,2-Dichloroethane-d4	5.694	65	94784	47.402	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.800%
32) Benzene-d6	5.719	84	272120	43.432	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.860%
36) 1,2-Dichloropropane-d6	6.684	67	88642	44.815	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.640%
41) Toluene-d8	7.893	98	242082	42.796	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.600%
43) trans-1,3-Dichloroprop...	8.173	79	41242	42.133	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.260%
47) 2-Hexanone-d5	8.629	63	64818	91.493	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	91.490%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	125190	48.051	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.100%
66) 1,2-Dichlorobenzene-d4	12.188	152	99997	48.465	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.940%

Target Compounds Qvalue

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

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