

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111323\
 Data File : VU056275.D
 Acq On : 14 Nov 2023 00:56
 Operator : MD/SY
 Sample : 05372-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCDQ0

Quant Time: Nov 14 21:47:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 14 00:08:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	286927	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	291532	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	129608	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	61336	2.858	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	57.200%
7) Chloroethane-d5	1.911	69	56115	3.410	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.200%
11) 1,1-Dichloroethene-d2	2.563	65	30331	3.202	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	64.000%
20) 2-Butanone-d5	4.627	46	174139	40.693	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	81.380%
24) Chloroform-d	5.055	84	145218	3.498	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.000%
26) 1,2-Dichloroethane-d4	5.698	65	71570	3.731	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.600%
32) Benzene-d6	5.724	84	278551	3.207	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	64.200%#
36) 1,2-Dichloropropane-d6	6.685	67	93747	3.581	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	71.600%
41) Toluene-d8	7.894	98	241544	3.149	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	63.000%#
43) trans-1,3-Dichloroprop...	8.177	79	33001	3.287	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	65.800%
46) 2-Hexanone-d5	8.630	63	138991	35.228	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	70.460%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	69059	3.692	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	73.800%
66) 1,2-Dichlorobenzene-d4	12.190	152	87383	3.650	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	73.000%#
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.579	101	84677	4.422	ug/L	99
13) Acetone	2.637	43	32226	8.842	ug/L	96
34) Trichloroethene	6.541	95	13449	0.593	ug/L	97
47) Tetrachloroethene	8.550	164	58068	3.799	ug/L	98

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

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