

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102523\
 Data File : VU055870.D
 Acq On : 25 Oct 2023 11:31
 Operator : MD/SY
 Sample : 04952-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EOAT6

Quant Time: Oct 26 01:51:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM101023WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 26 01:50:39 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	520753	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	527415	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	267565	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	171125	36.636	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.280%
7) Chloroethane-d5	1.894	69	157780	41.324	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.640%
11) 1,1-Dichloroethene-d2	2.560	63	254334	30.538	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.080%
21) 2-Butanone-d5	4.615	46	296779	85.747	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.750%
24) Chloroform-d	5.058	84	399123	44.572	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.140%
26) 1,2-Dichloroethane-d4	5.695	65	262325	47.594	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.180%
32) Benzene-d6	5.724	84	787944	46.693	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.380%
36) 1,2-Dichloropropane-d6	6.685	67	258064	48.306	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.620%
41) Toluene-d8	7.894	98	688967	45.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.440%
43) trans-1,3-Dichloroprop...	8.177	79	118607	46.218	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.440%
47) 2-Hexanone-d5	8.630	63	250250	119.157	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	119.160%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	421998	51.319	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.640%
66) 1,2-Dichlorobenzene-d4	12.190	152	292531	55.094	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.180%
Target Compounds						
25) Chloroform	5.081	83	8472	1.048	ug/L	Qvalue 98

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

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