

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020724\
 Data File : VU057840.D
 Acq On : 07 Feb 2024 15:10
 Operator : MD/SY
 Sample : P1370-04 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AA9

Quant Time: Feb 08 01:27:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM020724WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Feb 08 01:18:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	242014	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	224055	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.808	152	106993	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	94526	48.798	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	97.600%
7) Chloroethane-d5	1.892	69	73381	48.831	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.660%
11) 1,1-Dichloroethene-d2	2.557	63	126000	35.416	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.840%
21) 2-Butanone-d5	4.608	46	105744	98.363	ug/L	-0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.360%
24) Chloroform-d	5.052	84	160641	46.749	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.500%
26) 1,2-Dichloroethane-d4	5.692	65	108977	50.028	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.060%
32) Benzene-d6	5.718	84	331098	48.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.840%
36) 1,2-Dichloropropane-d6	6.682	67	106374	49.765	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.520%
41) Toluene-d8	7.891	98	294516	47.994	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.980%
43) trans-1,3-Dichloroprop...	8.174	79	47845	45.756	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.520%
47) 2-Hexanone-d5	8.628	63	90320	103.519	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.520%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	145859	52.420	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.840%
66) 1,2-Dichlorobenzene-d4	12.190	152	107624	52.358	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.720%

Target Compounds Qvalue

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

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