

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU022024\
 Data File : VU057905.D
 Acq On : 20 Feb 2024 16:18
 Operator : MD/SY
 Sample : P1513-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Feb 21 00:15:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM021924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Feb 21 00:11:26 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	299951	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	280050	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	130022	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	94466	43.501	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.000%
7) Chloroethane-d5	1.907	69	74932	46.685	ug/L	0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.360%
11) 1,1-Dichloroethene-d2	2.560	63	131636	32.527	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.060%
21) 2-Butanone-d5	4.608	46	94038	113.973	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	113.970%
24) Chloroform-d	5.052	84	169559	46.047	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.100%
26) 1,2-Dichloroethane-d4	5.692	65	112763	48.851	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.700%
32) Benzene-d6	5.717	84	351566	50.093	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.180%
36) 1,2-Dichloropropane-d6	6.682	67	112790	49.771	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	99.540%
41) Toluene-d8	7.891	98	314024	49.429	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.860%
43) trans-1,3-Dichloroprop...	8.174	79	51129	47.378	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.760%
47) 2-Hexanone-d5	8.624	63	73948	84.880	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	84.880%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	136999	43.810	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.620%
66) 1,2-Dichlorobenzene-d4	12.187	152	103400	49.113	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.220%

Target Compounds Qvalue

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

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