

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090922\
 Data File : VU050704.D
 Acq On : 09 Sep 2022 17:05
 Operator : SY/MD
 Sample : N4440-05
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Sep 10 01:22:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 10 01:20:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	317627	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	319972	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123359	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	123923	45.615	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.240%
7) Chloroethane-d5	1.906	69	89101	48.500	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.000%
11) 1,1-Dichloroethene-d2	2.562	63	180667	37.633	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.260%
21) 2-Butanone-d5	4.620	46	177689	89.398	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.400%
24) Chloroform-d	5.063	84	254616	49.451	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.900%
26) 1,2-Dichloroethane-d4	5.703	65	159942	50.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.660%
32) Benzene-d6	5.726	84	505499	47.805	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.620%
36) 1,2-Dichloropropane-d6	6.690	67	162991	46.949	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	93.900%
41) Toluene-d8	7.899	98	438139	48.453	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.900%
43) trans-1,3-Dichloroprop...	8.179	79	70327	48.959	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	97.920%
47) 2-Hexanone-d5	8.632	63	72065	82.525	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.520%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	245425	46.716	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.440%
66) 1,2-Dichlorobenzene-d4	12.195	152	143392	49.655	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.320%

Target Compounds Qvalue

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

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