

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW122721\
 Data File : VW024184.D
 Acq On : 27 Dec 2021 17:03
 Operator : SY/MD
 Sample : M5170-06RE
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 H0AO4

Quant Time: Dec 28 05:51:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR122721WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 28 05:23:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	134735	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	135061	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	77831	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	40216	3.968	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	79.400%
7) Chloroethane-d5	1.568	69	36432	4.311	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	86.200%
11) 1,1-Dichloroethene-d2	2.108	63	60464	2.455	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	49.000%#
20) 2-Butanone-d5	3.902	46	70087	62.260	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.520%
24) Chloroform-d	4.349	84	93019	4.324	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.400%
26) 1,2-Dichloroethane-d4	5.034	65	46592	4.838	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.800%
32) Benzene-d6	5.050	84	179705	4.927	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.600%
36) 1,2-Dichloropropane-d6	6.069	67	52148	5.220	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.400%
41) Toluene-d8	7.317	98	166882	4.642	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
43) trans-1,3-Dichloroprop...	7.625	79	20130	4.758	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.200%
46) 2-Hexanone-d5	8.088	63	81018	56.957	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.920%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	36502	5.351	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.000%
66) 1,2-Dichlorobenzene-d4	11.622	152	68406	5.056	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						Qvalue
3) Chloromethane	1.243	50	2405	0.102	ug/L	100
13) Acetone	2.204	43	10513	6.580	ug/L	90
14) Carbon disulfide	2.298	76	31370	0.525	ug/L	99
18) trans-1,2-Dichloroethene	2.764	96	1475	0.075	ug/L #	71
22) cis-1,2-Dichloroethene	3.915	96	7353	0.378	ug/L	90
33) Benzene	5.101	78	82867	1.169	ug/L	100
34) Trichloroethene	5.915	95	14704	0.735	ug/L	98
40) 4-Methyl-2-pentanone	7.236	43	12661	1.621	ug/L #	86
42) Toluene	7.387	91	114627	1.450	ug/L	99
47) Tetrachloroethene	7.976	164	9768	0.549	ug/L	95
52) Ethylbenzene	9.014	91	36315	0.432	ug/L	97
53) m,p-xylene	9.140	106	24173	0.725	ug/L	97
54) o-xylene	9.545	106	8642	0.271	ug/L	98
62) 1,3,5-Trimethylbenzene	10.542	105	7339	0.106	ug/L	96
63) 1,2,4-Trimethylbenzene	10.915	105	31896	0.451	ug/L	100

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

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